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# 1971 ANNUAL REPORT

## VIRGINIA

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UNITED STATES DEPARTMENT OF AGRICULTURE  
[ AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE ]

400 North Eighth Street  
Richmond, Virginia 23240

## Wildlife

Wildlife conservation plays an integral part in reaching the goal of providing a better life and environment in rural Virginia.

The Agricultural Stabilization and Conservation Service, through its various programs, aids in this endeavor by encouraging rural citizens to establish and improve wildlife habitat to assure needed food, water, and shelter. Funds are available to assist those eligible producers who indicate an interest in protecting and improving our wildlife.

Cover picture courtesy of  
Virginia Chamber of Commerce

## FOREWORD

This report provides narrative and graphic data covering the farm program accomplishments of the Agricultural Stabilization and Conservation Service in the State of Virginia during 1971.

We hope this information will be useful to persons interested in the work being done by this agency of the United States Department of Agriculture.

Sincere appreciation is extended to county and community ASC committeemen, county office personnel, representatives of other agricultural agencies, farmers, and farm organizations who contributed to the success of farm programs in 1971.

X VIRGINIA STATE ASC COMMITTEE ✓

James S. Gillespie, Chairman

Delman R. Carr

Homer A. Long, Jr.

Dr. M. F. Ellmore, Director, Agriculture and Natural Resources,  
VPI and SU Extension Division

W. T. Powers, State Executive Director

STATE COMMITTEE	
James S. Gillespie, Chairman	
Delman R. Carr, Member	
Homer A. Long, Jr., Member	
Dr. M. F. Ellmore, Director, Agriculture and Natural Resources, VPI & SU Extension Division	

STATE EXECUTIVE DIRECTOR	
William T. Powers, State Executive Director	
Charles E. Garrett, County Office Specialist	
John H. Peavy, County Office Specialist	
Frances E. Hawthorne, Secretary	

PROGRAMS SPECIALIST STAFF	DISTRICT DIRECTORS	ADMINISTRATIVE DIVISION
<b>COMPLIANCE</b> H. Lewis Vines, Agrl. Prog. Spec. Bobby E. Spiers, Agrl. Prog. Spec. Barbara B. Wood, Clk-Steno.  Aubrey L. Flippen      John A. Orr Nollie H. Mattox      Everette K. Love Clarence T. Rudder    John L. Walker Homer K. Tinkham	Leland E. Beale, Jr. Buford R. Blevins Joseph R. Chambers Billy T. Clark Joseph V. Foley, Jr. Daniel E. Moore James C. Rebeck Harry T. Saxton, Jr.	John T. Rountree, Chief Carson R. Halsey, Assistant Chief Jane V. Allman, Prog. Clk. Calc. Mach. Opertr. Myrtle W. Anderson, Prog. Clk. Typg. Barbara J. Cardwell, Clk-Steno. Cheryl J. Fleischer, Accts. Mnce. Clk. Ardis A. Hess, Vchr. Examr. Typg. Octavius G. Keyser, Jr., Supp. Clk. Carolyn D. Ianier, Clk. Typ. Ruby E. Weeks, Budg. Fisc. Asst. Broderick L. Wirt, Off. Mach. Opertr.

**PRICE SUPPORT**  
 Thomas G. Massie, Agrl. Prog. Spec.  
 Nancy C. Blake, Clk-Steno.

**PRODUCTION ADJUSTMENT**  
 Homer O. Simpson, Agrl. Prog. Spec.  
 Lawrence W. Neal, Agrl. Prog. Spec.  
 Evelyn W. Sutherland, Clk-Steno.

**RURAL ENVIRONMENTAL ASSISTANCE PROGRAM**  
 Thomas W. Ragsdale, Agrl. Prog. Spec.  
 Mahlon K. Rudy, Agrl. Prog. Spec.  
 Mary Lou Potvin, Clk-Steno.



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## SECTION I - ADMINISTRATION OF ASCS PROGRAMS

The Virginia State Agricultural Stabilization and Conservation (ASC) Committee in 1971 consisted of three farmer members: James S. Gillespie, Chairman, Delman R. Carr, Homer A. Long, Jr., and Dr. M. F. Ellmore, Director, Agriculture and Natural Resources, VPI and SU Extension Division. The three farmer members are appointed by the Secretary of Agriculture. The State ASC committee is responsible for the efficient and orderly operation of county and community ASC committees, county ASCS offices, and county employees within the State in accordance with applicable regulations and instructions. The committee also determines program and administrative policies as authorized by applicable regulations, instructions, and procedures. The execution of such policies is carried out by State and county employees under the direction of the State Executive Director.

The State Executive Director, W. T. Powers, is assisted in the administration of the ASCS programs in 95 counties and 4 cities by program specialists, the Administrative Division, and eight district directors who act as liaison between the State and county ASCS offices in their respective districts.

The county ASC committee, acting through community committeemen and other personnel, is responsible for carrying out ASCS programs in the county. The county ASC committee is composed of three elected farmer members, consisting of a chairman, vice chairman and regular member. The Extension Agent, Agriculture, also serves as an ex officio member of the county committee. Members are elected on a rotated basis with one member being elected each year for a three-year term. A county executive director is employed by the county committee, subject to standards and qualifications furnished by the State committee, to carry out the policies and decisions of the committee, to efficiently administer all operations performed by the county office, to hire qualified employees, to work closely with the district director, and to serve the public in a faithful impartial manner. Committeemen are elected each year by farmers who are of legal voting age and who have an interest in a farm as owner, tenant, or sharecropper, and who are participating or are eligible to participate in one or more of the programs administered by the ASCS. A person not of legal voting age may vote if he is in charge of the supervision and conduct of the farming operation on an entire farm.

Candidates for community committeemen are first selected by nominating petitions for persons eligible and willing to serve. A petition nominating a person as a candidate must be signed by three eligible voters in the community. In the event nominating petitions are received for less than six candidates, the incumbent community committee completes the slate of nominees. In communities having at least eight percent minority members and petitions do not nominate at least one minority member, one is selected by the community committee when

completing the slate of persons to be placed on the ballot. The person with the highest number of votes in the election becomes chairman of the community committee, the person with the second highest becomes vice chairman, and the regular member is that person with the third highest number of votes.

The three members of each elected community committee assemble in a county convention for the purpose of electing one member of the county committee for a three-year term and a first and second alternate member. Other vacancies on the county committee that may have been caused by resignation or deaths during the previous year are also filled at the same time for the term that is vacant.

A community committee has the responsibility of helping the county committee keep farmers informed about ASCS programs, assists in the determination of farm allotments, aids in REAP sign-up, gives advice and suggestions as applicable to farmers in its community, and helps develop program recommendations for submission to the State committee.

The following tabulation shows the results of the election held on December 1, 1971. The mail ballot method was used in all counties.

#### COMMUNITY COMMITTEE ELECTIONS

County	No. of Eligible Voters	Number Voting	Percent Voting
Accomack	1,134	338	30
Albemarle	1,838	439	24
Alleghany	520	212	41
Amelia	1,371	581	42
Amherst	1,409	434	31
Appomattox	1,472	535	36
Augusta	2,581	934	36
Bath	367	206	56
Bedford	2,660	781	29
Bland	741	365	49
Botetourt	1,193	503	42
Brunswick	2,844	1,381	49
Buchanan	793	431	54
Buckingham	1,494	524	35
Campbell	2,236	782	35
Caroline	1,034	272	26
Carroll	3,015	781	26
Charles City	347	72	21
Charlotte	1,869	652	35
Chesapeake (City)	1,047	292	28
Chesterfield	686	235	34
Clarke	655	250	38
Craig	533	235	44

Community Committee Elections (Continued)

County	No. of Eligible Voters	Number Voting	Percent Voting
Culpeper	1,163	376	32
Cumberland	1,124	325	29
Dickenson	983	525	53
Dinwiddie	1,977	738	37
Essex	586	166	28
Fairfax	362	98	27
Fauquier	1,656	400	24
Floyd	2,171	712	33
Fluvanna	1,212	337	28
Franklin	3,149	897	28
Frederick	1,220	362	30
Giles	744	281	38
Gloucester	483	159	33
Goochland	930	443	48
Grayson	2,247	777	35
Greene	518	164	32
Greensville	1,557	497	32
Halifax	5,798	1,770	31
Hanover	1,616	512	32
Henrico	563	138	25
Henry	1,535	344	22
Highland	765	343	45
Isle of Wight	1,395	474	34
James City	178	63	35
King and Queen	770	222	29
King George	565	137	24
King William	522	165	32
Lancaster	676	193	29
Lee	4,958	1,760	35
Loudoun	1,397	293	21
Louisa	1,714	469	27
Lunenburg	1,851	775	42
Madison	901	309	34
Mathews	746	310	42
Mecklenburg	4,116	1,779	43
Middlesex	608	308	51
Montgomery	1,140	365	32
Nansemond	1,452	418	29
Nelson	1,008	247	24
New Kent	301	92	31
Northampton	530	216	41
Northumberland	1,480	380	26
Nottoway	1,176	459	39
Orange	837	315	38

## Community Committee Elections (Continued)

County	No. of Eligible Voters	Number Voting	Percent Voting
Page	1,106	392	35
Patrick	2,681	1,066	40
Pittsylvania	6,761	2,038	30
Powhatan	575	160	28
Prince Edward	1,501	853	57
Prince George	649	250	39
Prince William	581	208	36
Pulaski	675	288	43
Rappahannock	562	218	39
Richmond	687	177	26
Roanoke	634	142	22
Rockbridge	1,325	479	36
Rockingham	3,813	935	25
Russell	2,873	1,249	43
Scott	6,007	1,496	25
Shenandoah	1,725	522	30
Smyth	2,364	901	38
Southampton	1,866	929	50
Spotsylvania	1,084	245	23
Stafford	468	110	23
Surry	948	535	56
Sussex	1,414	568	40
Tazewell	1,206	525	44
Virginia Beach (City)	837	150	18
Warren	571	243	43
Washington	5,199	1,752	34
Westmoreland	804	178	22
Wise	878	329	37
Wythe	1,493	424	28
York	157	52	33
<hr/>			
State Totals	143,963	48,762	34



CURRENT LIST OF COUNTY OFFICES AND COUNTY EXECUTIVE DIRECTORS

<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Accomack	Richard A. Downing	Box 68, Accomac 23301	787-3581
Albemarle	James E. Maxey	Room 23, P. O. Building Charlottesville 22901	296-1362
Alleghany	J. Rees Tate Bowen	Box 563, Covington 24426	965-9176
Amelia	James A. Clarke	Box 295, Amelia 23002	561-2147
Amherst	Daniel S. May	Box 130, Amherst 24521	946-8861
Appomattox	J. N. Jennings	Box 308, Appomattox 24522	352-5283
Augusta	Harry L. Fleming	701 D Street, Staunton 24401	886-5441
Bath	Price Walter Williams, Jr.	Box 145, Warm Springs 24484	839-2712
Bedford	W. B. Denton	Box 145, Bedford 24523	586-9646
Bland	Harold R. Pruett	Box 596, Bland 24315	688-3742
Botetourt	Joseph G. Kinzie, Jr.	Box 75, Fincastle 24090	473-2731
Brunswick	Rawleigh G. Clary	Box 166, Lawrenceville 23868	848-2223
Buchanan	Miss Myrtle J. Fields	Box 624, Grundy 24614	935-2581
Buckingham	James F. McDaniel, Jr.	Box 135, Buckingham 23921	969-4214
Campbell	Mrs. Sarah S. Hankins	Box 36, Rustburg 24588	332-6640
Caroline	Mrs. Lillie C. Proctor	Box 425, Bowling Green 22427	633-6733

<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Carroll	Joel L. Hill	Box 328, Hillsville 24343	728-2924
Charles City	R. Sanford Durrette, Jr.	P. O. Box 186, Providence Forge 23140	966-2222
Charlotte	George R. Smith	Charlotte C. H. 23923	542-5121
Chesapeake	George W. Walker, Jr.	Civic Center, 300 Cedar Road Chesapeake 23320	547-2050
Chesterfield	C. Donal Breeding	P. O. Box AE, Chester 23831	748-4161
Clarke	Mrs. Dorothy W. Emmart	P. O. Box 112, Berryville 22611	955-1193
Craig	Mrs. Geraldine S. Farrier	Box 217, New Castle 24127	864-5451
Culpeper	Robert G. Apperson	604 S. Main Street, Culpeper 22701	825-9522
Cumberland	Robert L. Rigsby, Jr.	P. O. Box 127, Cumberland 23040	492-2711
Dickenson	Mrs. Christine M. Carpenter	Box 680, Clintwood 24228	926-3761
Dinwiddie	James E. Goodwyn	P. O. Box 275, Dinwiddie 23841	469-4211
Essex	Mrs. Ella Margaret Owen Allen	Box 669, Tappahannock 22560	443-3571
Fairfax	Roger M. Seale	9121 W. Center St., Manassas 22110	368-6811
Fauquier	Mrs. Frances P. Gilbert	46 Main St., Warrenton 22186	347-4402
Floyd	M. Glenn Wilson	Box 37, Floyd 24091	745-2638
Fluvanna	Thomas W. Payne	P. O. Box 121, Palmyra 22963	589-8612

<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Franklin	Douglas B. Robbins	Box 419, Rocky Mount 24151	483-5232
Frederick	Mrs. Virginia B. McClure	Box 533, Winchester 22601	667-3231
Giles	Ted J. Johnson, Sr.	Law Building, Pearisburg 24134	921-3051
Gloucester	Mrs. Edith M. Norfolk	Box 225, Gloucester 23061	693-2691
Goochland	H. Tucker Hill, Jr.	Box 80, Goochland 23063	556-6651
Grayson	Guy W. Halsey	Box 157, Independence 24348	773-4512
Greene	Michael D. Wiblin	P. O. Box 128, Stanardsville 22973	985-2323
Greensville	Mrs. Adell B. Parker	P. O. Box 712, Emporia 23847	634-2462
Halifax	W. W. Hankins, Jr.	Box 425, Halifax 24558	476-2568
Hanover	J. Edward Stanley	P. O. Box 306, Ashland 23005	798-8515
Henrico	R. Sanford Durrette, Jr.	3810 Nine Mile Road, Richmond 23223	222-3904
Henry	T. S. Law, Jr.	15 Cleveland Avenue, Martinsville 24112	632-3164
Highland	Mrs. Mildred B. Gutshall	Box 33, Monterey 24465	468-3310
Isle of Wight	Jack D. Gwaltney	Isle of Wight 23397	357-4701
James City	Mrs. Marion H. Adams	P. O. Box 7, Toano 23168	564-3400
King & Queen	Richard C. Green	Walkerton 23177	769-3846
King George	Mrs. Virginia D. Grymes	Sealston 22547	775-2691
King William	Richard C. Green	Walkerton 23177	769-3846

<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Lancaster	Miss Audrie V. Farley	Box 144, Lancaster 22503	462-4131
Lee	Roy E. Woodward	Box 127, Jonesville 24263	346-1531
Loudoun	John M. York	105B S. Catoclin Circle, Room 203 Leesburg 22075	777-3261
Louisa	Donald S. Gallinugh	Box 366, Louisa 23093	967-0091
Lunenburg	Glenn A. Austin	Box 540, Kenbridge 23944	676-8093
Madison	W. W. White	P. O. Box 177, Madison 22727	948-4465
Mathews	Mrs. Elizabeth H. Sibley	Box 464, Mathews 23109	725-3411
Mecklenburg	Herbert A. Hines	Box 160, Boydton 23917	738-6577
Middlesex	Mrs. Marjorie D. Robins	Box 185, Saluda 23149	758-2133
Montgomery	W. Terry Altizer	Box 567, Christiansburg 24073	382-3961
Nansemond	Steve H. Butler, Jr.	Box 248, Suffolk 23434	539-6141
Nelson	W. A. Little	Lovingston 22949	263-5121
New Kent	R. Sanford Durrette, Jr.	P. O. Box 186, Providence Forge 23140	966-2222
Northampton	Johnny C. Price	Eastville 23347	678-5791
Northumberland	J. W. Lampkin	Box 138, Heathsville 22473	580-3941
Nottoway	J. C. Bledsoe	Nottoway 23955	645-9041
Orange	Mrs. Ruth H. Taylor	Box 268, Orange 22960	672-1638

<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Page	Thomas L. Jennings	101-105 S. Court St., Luray	22835 743-5294
Patrick	John F. Clark	Box 515, Stuart	24171 694-7256
Pittsylvania	John T. Davis, Sr.	Box 400, Chatham	24531 432-6091
Powhatan	C. Donal Breeding	Box 115, Powhatan	23139 598-3044
Prince Edward	Donald C. Gantt	Box 548, Farmville	23901 392-4906
Prince George	Thomas E. Fenner, III	P. O. Box 38, Prince George	23875 733-4098
Prince William	Roger M. Seale	9121 W. Center St., Manassas	22110 368-6811
Pulaski	Mrs. Frances C. Staples	P. O. Box 390, Pulaski	24301 980-1241
Rappahannock	James W. Coates	Box 68, Washington	22747 675-3616
Richmond	Mrs. Thelma H. Swann	Box 346, Warsaw	22572 333-6744
Roanoke	Miss Brenda K. Sublett	P. O. Box 962, Salem	24153 366-2215
Rockbridge	Mrs. Margaret B. Wallin	Box 787, Lexington	24450 463-2324
Rockingham	Oren S. Halterman	1000 S. High St., Harrisonburg	22801 434-4171
Russell	James P. Gilmer	Box 7, Lebanon	24266 889-1321
Scott	David W. Anderson	Box 157, Gate City	24251 386-7413
Shenandoah	Joe B. Wightman	Box 506, Woodstock	22664 459-2230
Smyth	James C. Bales	Box 190, Marion	24354 783-7811
Southampton	Ronald E. Bushey	Box 7, Courtland	23837 653-3331



<u>County</u>	<u>Name of County Executive Director</u>	<u>Address of County Office</u>	<u>Telephone Number</u>
Spotsylvania	Wilson T. Leggett, Jr.	Box 136, Spotsylvania 22553	582-8441
Stafford	Mrs. Virginia D. Grymes	Sealston 22547	775-2691
Surry	James S. Ferguson	Box 97, Surry 23883	294-3181
Sussex	Amos D. Dunn	Box 1338, Sussex 23884	246-2286
Tazewell	George R. Hudson	Box 328, Tazewell 24651	988-4300
Virginia Beach	William A. Dawley	Box 6151, Virginia Beach 23456	427-1717
Warren	Warren D. Price	Box 1171, Front Royal 22630	635-2826
Washington	Everette E. Fuqua	Federal Building, Abingdon 24210	628-2433
Westmoreland	Lawrence W. Latane, Jr.	P. O. Box 97, Montross 22520	493-4493
Wise	Mrs. Minnie J. Archer	Box 240, Wise 24293	328-3936
Wythe	Larry W. Duty	Box 159, Wytheville 24382	228-4911



## COUNTY EXECUTIVE DIRECTOR TRAINEE PROGRAM

The county executive director trainee program was developed to insure that adequately-trained, knowledgeable personnel would be available to county committees when needed to fill county executive director positions. The State committee has authorized the position of "county executive director trainee" in order to provide a sufficient number of trained personnel for future vacancies.

Applicants must be citizens of the United States. They must be of good character, have a suitable background and possessed of good temperament and proper attitude. They must give evidence of management capability and the ability to work effectively with the public. Candidates must be college graduates. A farm background is not required if the degree is in agriculture.

Trainees are employed on regular appointment with a minimum training period of six months. Mileage and per diem are paid as well as other fringe benefits afforded county employees.

The trainee program has been designed for full use of principles involved in on-the-job training. Several counties of varying sizes and types of agriculture throughout the State have been designated as county training centers. The trainees are assigned various programs in each of six counties during the six month minimum training period. The training period may be extended should the need arise.

Each trainee is given guidance and instructions on the following:

1. Detailed program procedure on all phases of ASCS.
2. ASCS management practices and philosophy.
3. Administrative and personnel activities and procedures.
4. Use of all business machines used by ASCS offices.
5. Preparation and use of informational media.

The county committee has the final authority for selection of county executive directors. All qualified trainees are referred to county committees for consideration for appointment where a vacancy exists. Trainees agree prior to employment in the trainee program to accept employment in any county offering a position.

Ten trainees were enrolled in this program during 1971. Six have been placed in county executive director positions and the other four are still in training.

## SECTION II - BEEKEEPER INDEMNITY PROGRAM

The Agricultural Act of 1970 provides for the indemnification of beekeepers for the loss of honeybees as a result of the application of pesticides which have been registered and approved for use by the Federal Government at the time of application.

The indemnity payment program is retroactive to January 1, 1967, and will continue through December 31, 1973. To be eligible for payments, beekeepers must file an application with their respective county committee and must prove loss of or damage to their bee colonies because of the use of pesticides. The applicant must also submit evidence satisfactory to the county committee that he did not contribute to the claimed losses, that he took reasonable care to protect his bees and after exposure took reasonable action to reduce losses if he had prior notice of pesticide use in the vicinity of his colonies.

The program provides for indemnification based on the severity of the proven losses at the following rates: \$20 for each colony destroyed, \$15 for each colony severely damaged, and \$5 for each colony moderately damaged. Payments may also be made on the basis of loss of income in those cases where the claimant has adequate records that show precisely his income losses as a result of the use of pesticides.

### SECTION III - SUMMARY OF ACCOMPLISHMENTS UNDER THE 1971 RURAL ENVIRONMENTAL ASSISTANCE PROGRAM

The year 1971 represents the thirty-sixth year that the Federal Government has cooperated with the farmers and ranchers of this nation in a cost-sharing arrangement to conserve our soil, water, forest land, and wildlife resources.

In 1971 the program was restructured and redirected toward solving pollution problems in addition to carrying out conservation measures that help to provide purer water, cleaner air and a better quality of life for all people.

Under the Rural Environmental Assistance Program (REAP) the government assists agricultural producers to combat their more pressing conservation and pollution problems by sharing the cost of needed work on the land. This is usually on a 50-50 basis with the farmer paying 50 percent of the cost and the Federal Government bearing the other 50 percent. A good, well planned conservation management program of our cropland, pastureland, and timberland is essential if we are to be successful in our fight against pollution of our land, air, and water upon which all mankind depends for daily life. The general public as well as the farmer benefits from this cooperative effort by the government and the farmer to conserve our natural resources and improve our environment.

The State Rural Environmental Assistance Program was developed by the State Development Group consisting of the State committee (including the Director, Agriculture and Natural Resources, VPI and SU Extension Division); the State Conservationist, Soil Conservation Service; the Forest Service official having jurisdiction of farm forestry in the State; and a representative of the Governor of Virginia. The president of the Land-Grant College designated representatives to counsel the group in the formulation of the State program. Representatives of the State Soil and Water Conservation Committee, State Supervisor of Vocational Agriculture, the Commissioner of Agriculture and Commerce, the Virginia Division of Forestry, State Cooperative Extension Service, the Virginia Commission of Game and Inland Fisheries, Agricultural Experiment Stations, Farmers Home Administration, and Agricultural Research Service participated in the deliberations on the State program.

The tables which follow outline the 1971 conservation and pollution abatement accomplishments in Virginia through the Rural Environmental Assistance Program.

A, RECORD OF COST-SHARE PARTICIPATION AND EARNINGS  
FOR THE PERIOD 1967 THROUGH 1971

Year	Number Participating Farms	Payment to Farmers	Amount ASCS - SCS Agreement	Amount ASCS - VDF Agreement	Other	Total Gross Payments
1967*	39,456	\$ 4,786,919	\$ 137,343	\$ 16,339	\$ 19,867**	\$ 4,960,468
1968	39,287	4,146,742	136,419	23,807	0	4,306,968
1969	38,132	3,998,990	135,726	24,116	0	4,158,832
1970*	36,114	5,342,278	216,258	17,685	0	5,576,221
1971	24,951	2,949,958	108,749	16,817	0	3,075,524

\* Includes Emergency Conservation Measures

\*\* Soil Sampling

70,312 Virginia farms participated in the REAP and ACP at least once during the five-year period 1967 through 1971.

B. SUMMARY OF REAP PARTICIPATION

County	ALL FARMS			PARTICIPATING FARMS		
	Number	Farmland	Cropland	Number	Percent	Cost-Share Earned
Accomack	1,450	186,000	84,000	563	39	\$ 42,363
Albemarle	1,587	314,555	57,511	274	17	50,175
Alleghany	475	61,134	10,900	152	32	8,743
Amelia	1,133	165,241	50,647	204	18	24,131
Amherst	975	165,786	25,960	162	17	24,872
Appomattox	970	159,152	36,232	167	17	19,932
Augusta	2,492	343,764	111,696	704	28	94,187
Bath	347	127,609	16,568	96	28	13,686
Bedford	2,350	324,818	89,919	419	18	57,117
Bland	650	114,597	20,202	266	41	23,902
Botetourt	1,040	148,997	30,676	334	32	30,290



Summary of REAP Participation (Continued)

County	ALL FARMS			PARTICIPATING FARMS		
	Number	Farmland	Cropland	Number	Percent	Cost-Share Earned
Brunswick	2,636	317,829	68,700	474	18	\$ 30,655
Buchanan	640	50,297	9,945	109	17	4,794
Buckingham	1,284	201,268	41,582	206	16	28,168
Campbell	1,675	242,312	61,680	241	14	32,849
Caroline	905	156,752	40,307	131	14	20,063
Carroll	2,529	189,984	36,606	1,068	42	75,340
Charles City	305	56,762	19,230	24	8	3,392
Charlotte	1,646	245,536	66,039	145	9	17,927
Chesapeake(City)	762	99,891	51,139	81	11	14,256
Chesterfield	765	71,231	19,973	75	10	9,412
Clarke	488	90,709	35,711	67	14	22,557
Craig	456	71,380	15,172	128	28	14,136
Culpeper	1,081	185,126	67,751	248	23	39,268
Cumberland	1,006	131,123	39,229	118	12	17,639
Dickenson	734	35,530	8,029	193	26	11,490
Dimwiddie	1,516	203,328	52,166	279	18	21,622
Essex	625	113,126	32,956	81	13	15,926
Fairfax	430	38,962	18,186	54	13	7,375
Fauquier	1,347	316,619	141,013	252	19	66,443
Floyd	1,896	195,120	44,281	585	31	49,139
Fluvanna	630	98,600	25,092	115	18	17,813
Franklin	3,164	359,164	91,608	408	13	45,177
Frederick	1,129	180,720	52,993	188	17	44,602
Giles	675	100,410	19,645	144	21	20,216
Gloucester	428	52,269	18,187	106	25	10,113
Goochland	893	110,744	36,640	124	14	19,157
Grayson	2,244	191,590	50,524	877	39	68,410
Greene	469	59,719	17,565	91	19	14,634
Greensville	979	144,152	41,324	259	26	22,792

## Summary of REAP Participation (Continued)

County	ALL FARMS			PARTICIPATING FARMS		
	Number	Farmland	Cropland	Number	Percent	Cost-Share Earned
Halifax	4,056	490,348	157,982	405	10	\$ 65,024
Hampton(City)	37	3,044	1,845	1	3	42
Hanover	2,134	185,930	67,173	192	9	30,144
Henrico	575	58,040	23,545	38	7	5,461
Henry	1,515	126,389	33,857	162	11	18,408
Highland	653	152,304	17,353	215	33	19,962
Isle of Wight	1,117	159,678	59,408	369	33	24,097
James City	165	35,691	12,513	26	16	3,232
King & Queen	774	97,509	29,716	100	13	12,762
King George	430	106,796	44,350	78	18	12,153
King William	493	102,184	31,223	69	14	12,024
Lancaster	554	48,132	17,500	142	26	9,407
Lee	2,977	205,072	67,182	861	29	51,745
Loudoun	1,223	262,519	144,672	146	12	46,132
Louisa	1,374	175,703	44,105	177	13	26,682
Lunenburg	1,443	224,607	65,661	439	30	27,560
Madison	905	137,044	41,389	223	25	29,184
Mathews	462	16,465	6,902	91	20	5,745
Mecklenburg	2,684	342,944	103,649	436	16	48,554
Middlesex	516	82,220	35,660	135	26	9,839
Montgomery	1,212	157,349	37,134	395	33	34,343
Nansemond	1,324	165,855	67,370	326	25	32,161
Nelson	815	152,367	25,879	187	23	25,901
New Kent	246	55,286	16,089	22	9	3,500
Newport News(City)	22	2,578	1,358	0	0	0
Northampton	580	64,046	44,808	258	44	21,679
Northumberland	1,233	96,427	37,430	190	15	18,065
Nottoway	1,049	125,206	40,878	146	14	22,666
Orange	825	148,322	50,248	206	25	33,528
Page	964	99,566	40,266	171	18	24,396
Patrick	1,680	177,709	38,414	386	23	29,444
Pittsylvania	4,382	581,861	182,829	573	13	81,522
Powhatan	601	99,018	28,489	65	11	11,053



Summary of REAP Participation (Continued)

County	ALL FARMS			PARTICIPATING FARMS			Cost-Share Earned
	Number	Farmland	Cropland	Number	Percent		
Prince Edward	1,518	168,693	52,062	257	17		\$ 24,077
Prince George	630	105,855	35,465	144	23		9,435
Prince William	628	86,218	41,601	53	8		12,447
Pulaski	548	97,710	20,060	207	38		31,283
Rappahannock	552	114,254	25,973	135	24		21,705
Richmond	745	77,938	26,202	137	18		14,322
Roanoke	841	74,642	14,670	111	13		12,966
Rockbridge	1,127	207,529	53,849	397	35		45,698
Rockingham	2,999	303,284	96,137	418	14		68,978
Russell	2,200	274,053	50,482	515	23		52,840
Scott	3,639	276,734	55,261	612	17		34,687
Shenandoah	1,752	181,167	68,635	305	17		34,026
Smyth	1,625	172,064	50,200	487	30		39,065
Southampton	1,471	312,819	111,991	749	51		52,437
Spotsylvania	828	121,210	35,094	125	15		17,455
Stafford	480	56,851	18,332	64	13		10,255
Surry	680	175,743	40,000	348	51		16,670
Sussex	934	206,605	55,812	370	40		23,844
Tazewell	915	188,646	31,574	317	35		43,082
Virginia Beach (City)	649	62,900	57,735	56	9		9,142
Warren	452	73,911	22,617	117	26		18,087
Washington	4,031	320,915	83,030	769	19		76,545
Westmoreland	900	73,684	36,956	157	17		20,785
Wise	635	34,335	9,347	152	24		10,839
Wythe	1,366	199,116	59,606	500	37		55,464
York	114	6,121	3,554	7	6		1,430
State Totals	118,085	15,333,112	4,530,706	24,951	21		\$2,708,742

# C. SUMMARY OF REAP PRACTICES BY COUNTIES

County	A-2 Permanent Cover			A-2 Continued		
	Farms	Units (Acres)	Cost-Share Earned	Farms	Units (Acres)	Cost-Share Earned
Accomack	2	20	\$ 253	81	458	\$ 6,825
Albemarle	29	324	4,466	39	510	9,038
Alleghany	32	128	2,008	14	95	898
Amelia	53	450	6,764	3	18	310
Amherst	47	286	5,722	44	329	4,672
Appomattox	31	175	3,248	15	40	1,017
Augusta	66	470	6,147	17	125	2,105
Bath	17	145	2,356	2	13	264
Bedford	123	793	12,914	97	794	15,603
Bland	10	47	855	73	501	8,800
Botetourt	70	321	5,483	11	109	1,726
Brunswick	18	145	2,629	47	204	3,882
Buchanan	9	25	377	9	53	843
Buckingham	52	348	5,897	6	34	712
Campbell	67	475	7,323	4	46	786
Caroline	13	105	1,595	3	25	450
Carroll	29	123	1,851	18	132	1,960
Charlotte	20	154	2,410	2	19	309
Chesapeake(City)	8	50	976	51	185	2,281
Chesterfield	20	161	2,635	19	321	5,795
Clarke	18	242	4,097	29	213	3,617
Craig	17	82	1,424	58	353	5,332
Culpeper	16	130	1,783	28	183	2,740
Cumberland	34	249	3,588	5	41	556
Dickenson	53	155	2,829	80	605	11,287
Dinwiddie	19	129	1,895	3	18	323
Essex	1	12	303	88	191	6,832
Fairfax	14	104	2,051	1	7	80
Fauquier	49	732	11,438	50	408	6,241
Floyd	44	185	3,073	2	18	262
Fluvanna	31	277	3,831	4	33	326
Franklin						
Frederick						
Giles						
Gloucester						
Goochland						
Grayson						
Greene						
Greensville						
Halifax						
Hanover						
Henrico						
Henry						
Highland						
Isle of Wight						
James City						
King & Queen						
King George						
King William						
Lee						
Loudoun						
Louisa						
Lunenburg						
Madison						
Mathews						
Mecklenburg						
Middlesex						
Montgomery						
Nansemond						
Nelson						
New Kent						
Northampton						

Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
A-2 Continued				A-3 Increased Acreage or Rotation Cover			
Northumberland	6	40	\$ 780	Amelia	7	57	\$ 759
Nottoway	44	252	4,704	Brunswick	1	17	261
Orange	27	234	3,328	Buckingham	1	8	144
Page	20	224	2,854	Caroline	1	7	56
Patrick	98	457	6,834	Charlotte	1	2	32
Pittsylvania	108	741	14,126	Clarke	6	140	645
Powhatan	29	285	5,166	Cumberland	10	77	687
Prince Edward	45	299	3,943	Essex	1	7	90
Prince George	8	51	804	Franklin	1	6	53
Prince William	11	123	1,749	Frederick	22	411	669
Pulaski	28	221	4,100	Goochland	1	6	53
Rappahannock	16	150	2,015	Halifax	2	12	208
Roanoke	23	133	2,222	Hanover	10	62	714
Rockbridge	82	485	7,450	Henrico	1	2	43
Rockingham	34	255	4,175	King George	3	45	624
Russell	38	162	2,667	Lancaster	4	37	606
Scott	109	425	4,733	Lunenburg	3	13	284
Shenandoah	33	259	3,326	Mecklenburg	2	17	203
Smyth	16	69	1,326	Northumberland	11	65	731
Southampton	10	59	1,243	Nottoway	1	10	123
Spotsylvania	37	338	4,942	Orange	1	5	93
Stafford	18	171	2,492	Page	4	35	115
Surry	2	38	577	Patrick	1	2	30
Tazewell	19	99	1,914	Pittsylvania	3	14	176
Virginia Beach(City)	3	26	484	Prince Edward	3	20	248
Warren	12	154	1,946	Prince George	1	24	175
Washington	65	281	4,895	Richmond	1	4	29
Westmoreland	6	70	874	Rockbridge	2	11	161
Wise	40	170	2,295	Rockingham	1	4	18
Wythe	8	37	650	Stafford	9	67	526
York	3	30	500	Warren	2	20	105
State Totals	2,913	19,461	\$317,207				

## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned
A-3 Continued			
Westmoreland	2	23	\$ 251
State Totals	119	1,230	\$ 8,912
A-4 Liming Materials			
Albemarle	6	105	\$ 504
Alleghany	14	89	531
Amelia	19	219	1,839
Amherst	14	236	1,773
Appomattox	18	215	1,061
Augusta	67	913	4,735
Potter	22	200	999
Buckingham	35	534	3,061
Caroline	47	955	6,221
Carroll	97	1,001	4,161
Charles City	1	29	100
Chesapeake(City)	26	899	5,396
Chesterfield	7	85	646
Clarke	19	577	2,590
Craig	18	223	1,494
Culpeper	47	860	5,949
Cumberland	12	223	1,408
Dickenson	8	56	644
Essex	15	333	2,797
Fairfax	16	101	699
Fauquier	50	1,407	7,045
Frederick	26	636	3,127
Giles	6	152	1,077
Gloucester	19	376	2,748

## A-4 Continued

County	Farms	Units (Acres)	Cost-Share Earned
Goochland	17	235	\$ 1,655
Greene	13	187	1,621
Hanover	17	172	1,230
Henrico	5	108	578
Highland	28	268	1,757
James City	3	83	522
King & Queen	9	91	934
King George	24	373	2,396
King William	10	186	2,011
Lancaster	5	77	514
Lee	8	86	445
Loudoun	39	1,188	6,149
Louisa	20	245	2,183
Madison	38	802	4,346
Mathews	9	67	510
Middlesex	20	337	2,814
Montgomery	19	227	1,168
Nelson	12	121	1,080
New Kent	2	19	154
Northumberland	51	767	4,252
Nottoway	14	234	2,009
Orange	48	734	4,839
Page	30	595	2,517
Powhatan	5	39	293
Prince Edward	60	531	3,301
Prince William	9	153	1,183
Pulaski	13	205	1,097
Richmond	40	583	3,859
Roanoke	8	98	497
Rockbridge	26	328	2,382
Rockingham	41	816	2,844
Russell	22	179	1,281



Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned
A-4 Continued			
Scott	17	125	\$ 843
Shenandoah	36	534	2,272
Spotsylvania	44	596	4,764
Stafford	10	169	1,074
Tazewell	28	331	2,058
Virginia Beach(City)	6	235	1,194
Washington	41	448	2,675
Westmoreland	41	737	4,834
Wythe	22	379	2,295
York	1	5	43
State Totals	1,520	24,117	\$145,078
A-5 Contour Stripcropping			
Botetourt	1	20	\$ 106
Charlotte	1	5	26
Franklin	2	18	95
Halifax	3	46	244
Louisa	1	25	133
Pittsylvania	11	91	563
Prince Edward	2	31	164
State Totals	21	236	\$ 1,331
A-6 Field Stripcropping			
Amelia	2	43	\$ 231
Bland	1	38	201
Brunswick	1	12	64
County	Farms	Units (Acres)	Cost-Share Earned
A-6 Continued			
Campbell	1	8	\$ 42
Cumberland	1	14	75
Greene	1	27	143
Louisa	1	18	95
Lunenburg	4	49	260
Powhatan	1	30	159
Prince Edward	1	18	95
State Totals	14	257	\$ 1,365
A-7 Trees or Shrubs for Forestry Purposes			
Accomack	42	803	\$ 10,006
Albemarle	6	113	2,268
Amelia	24	285	4,832
Amherst	4	38	572
Appomattox	36	318	3,915
Augusta	16	91	1,442
Bath	1	3	40
Bedford	13	114	1,821
Bland	9	25	588
Botetourt	9	20	446
Brunswick	46	758	9,981
Buchanan	4	5	82
Buckingham	35	264	4,468
Campbell	28	249	3,815
Caroline	39	565	6,690
Carroll	19	105	1,665
Charles City	16	271	2,034
Charlotte	22	278	3,641
Chesapeake(City)	1	1	45
Chesterfield	13	205	3,372

# Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
A-7 Continued				A-7 Continued			
Clarke	5	37	\$ 704	Lunenburg	69	526	\$ 7,582
Craig	3	17	348	Madison	1	2	50
Culpeper	3	23	328	Mathews	21	256	3,410
Cumberland	19	293	4,596	Mecklenburg	23	155	3,898
Dickenson	1	1	12	Middlesex	19	198	2,558
Dinwiddie	36	592	7,784	Montgomery	9	101	1,161
Essex	38	857	10,013	Nansemond	23	497	4,660
Fauquier	1	50	203	Nelson	9	95	1,358
Floyd	30	128	2,524	New Kent	10	316	1,832
Fluvanna	22	259	3,585	Northampton	8	212	3,281
Franklin	11	87	1,609	Northumberland	29	459	7,715
Frederick	3	102	1,587	Nottoway	16	192	2,859
Giles	3	24	225	Orange	6	75	870
Gloucester	33	374	4,164	Page	4	27	431
Goochland	8	179	2,605	Patrick	9	71	1,203
Grayson	36	90	1,882	Pittsylvania	56	854	10,867
Greene	1	2	25	Powhatan	7	77	1,120
Greensville	16	519	8,194	Prince Edward	18	180	2,601
Halifax	60	1,091	17,931	Prince George	1	37	600
Hanover	34	589	6,266	Prince William	2	29	271
Henrico	3	165	1,044	Pulaski	1	5	53
Henry	7	55	823	Rappahannock	3	24	463
Highland	4	5	104	Richmond	49	446	7,312
Isle of Wight	13	301	2,961	Roanoke	2	8	162
King & Queen	45	928	8,726	Rockbridge	8	53	787
King George	13	136	2,898	Rockingham	13	102	1,760
King William	35	555	5,803	Russell	2	18	401
Lancaster	32	313	4,906	Scott	2	7	117
Lee	14	25	494	Shenandoah	11	53	921
Loudoun	2	7	102	Smyth	3	8	217
Louisa	10	162	2,330	Southampton	31	931	12,769



# Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
A-7 Continued				B-1 Continued			
Spotsylvania	6	87	\$ 653	Amelia	58	763	\$ 7,109
Stafford	2	22	349	Amherst	103	1,252	14,853
Surry	5	121	2,103	Appomattox	73	707	9,272
Sussex	20	420	6,033	Augusta	573	9,901	73,494
Tazewell	4	4	100	Bath	77	1,057	10,166
Virginia Beach(City)	1	25	315	Bedford	369	3,456	36,581
Warren	6	30	737	Bland	246	2,144	21,958
Washington	4	15	208	Botetourt	225	2,463	19,608
Westmoreland	35	515	11,306	Brunswick	41	627	6,536
Wise	10	21	690	Buchanan	71	360	4,154
Wythe	4	13	375	Buckingham	100	1,363	12,680
				Campbell	145	2,262	18,778
				Caroline	17	267	2,814
State Totals	1,486	19,764	\$272,657	Carroll	1,001	9,100	66,403
				Charles City	4	128	876
A-8 Trees or Shrubs to Prevent Erosion				Charlotte	82	1,017	9,014
Clarke	1	3	\$ 221	Chesterfield	13	181	1,655
Loudoun	1	5	50	Clarke	38	1,793	12,748
Lunenburg	2	9	72	Craig	100	1,131	10,340
Prince Edward	1	1	51	Culpeper	182	3,487	28,089
Washington	1	5	50	Cumberland	50	890	5,750
				Dickenson	143	609	6,695
				Dinwiddie	12	175	1,578
				Essex	3	52	756
				Fairfax	37	236	2,442
State Totals	6	23	\$ 444	Fauquier	145	4,146	39,071
				Floyd	526	4,424	42,824
B-1 Improvement of Cover for Soil Protection				Fluvanna	61	984	8,697
Accomack	1	3	\$ 81	Franklin	219	2,381	18,427
Albemarle	258	4,920	42,600	Frederick	84	2,312	18,786
Alleghany	97	730	5,818	Giles	103	1,747	12,962
				Gloucester	4	40	285
				Goochland	62	687	6,603

## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
B-1 Continued				B-1 Continued			
Grayson	834	6,287	\$ 65,281	Pulaski	159	3,025	\$ 24,786
Greene	69	1,161	10,640	Rappahannock	109	2,325	17,284
Greensville	5	75	979	Richmond	6	76	454
Halifax	133	2,041	24,713	Roanoke	85	1,051	9,219
Hanover	96	1,005	10,491	Rockbridge	255	3,290	26,995
Henrico	8	84	929	Rockingham	338	6,097	46,870
Henry	105	835	9,156	Russell	499	4,300	35,365
Highland	164	1,411	15,937	Scott	566	3,459	26,284
Isle of Wight	5	64	868	Shenandoah	220	3,182	21,978
James City	6	157	1,074	Smyth	458	573	34,687
King & Queen	5	65	583	Southampton	30	401	4,164
King George	24	330	3,778	Spotsylvania	59	859	6,228
King William	10	429	2,395	Stafford	31	504	4,793
Lee	811	5,386	43,136	Sussex	2	24	281
Loudoun	65	2,558	23,806	Tazewell	218	2,693	27,047
Louisa	113	1,812	16,410	Virginia Beach(City)	3	45	422
Lunenburg	79	673	7,565	Warren	90	1,710	12,655
Madison	164	2,893	21,159	Washington	810	6,176	65,284
Mecklenburg	127	2,032	22,364	Westmoreland	4	70	606
Montgomery	382	3,591	22,776	Wise	108	782	7,608
Nelson	120	1,502	15,286	Wythe	595	7,172	50,053
New Kent	4	81	573	York	2	37	482
Northampton	3	108	681				
Northumberland	2	18	106	State Totals	14,248	162,734	\$1,437,319
Nottoway	69	891	10,096				
Orange	141	2,936	21,452	B-3 Control of Competitive Shrubs on Range or Pasture			
Page	102	1,736	12,658	Albemarle	2	35	\$ 285
Patrick	232	1,942	15,760	Alleghany	3	6	70
Pittsylvania	220	2,493	31,972	Bath	4	85	663
Powhatan	23	474	3,803	Bland	1	10	56
Prince Edward	94	1,064	7,900				
Prince George	5	66	741				
Prince William	58	888	8,203				

# Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
B-3 Continued				B-5 Continued			
Botetourt	27	178	\$ 1,630	State Totals	29	1,415	\$ 7,022
Campbell	2	11	65	B-6 Springs or Seeps for Livestock Water			
Giles	27	286	1,876	Appomattox	1	30	\$ 90
Highland	9	74	557	Augusta	1	20	41
Lee	57	543	5,211	Bedford	4	40	258
Madison	1	4	48	Buckingham	1	20	50
Montgomery	5	39	214	Campbell	1	10	83
Page	3	62	355	Carroll	1	20	50
Pulaski	3	16	98	Culpeper	2	95	482
Rappahannock	9	254	1,575	Fauquier	3	185	1,211
Rockbridge	72	821	5,097	Halifax	1	4	182
Russell	76	1,099	7,724	Highland	3	86	284
Scott	22	137	979	Lee	1	35	175
Smyth	11	166	1,056	Loudoun	1	30	200
Tazewell	59	998	7,697	Madison	1	15	116
Washington	4	96	768	Nottoway	1	25	100
State Totals	397	4,920	\$ 36,024	Orange	2	75	169
B-5 Wells for Livestock Water				Pittsylvania	1	6	120
Augusta	2	35	\$ 450	Pulaski	1	50	75
Bedford	1	50	300	Rockbridge	3	80	573
Cumberland	2	30	389	Rockingham	1	16	75
Frederick	9	206	1,864	Smyth	2	210	159
Giles	5	360	1,445	Tazewell	3	56	181
Lee	1	50	300	Washington	2	45	155
Montgomery	1	23	300	Wythe	4	96	291
Pulaski	5	582	1,074	State Totals	41	1,249	\$ 5,120
Russell	1	30	300				
Scott	2	49	600				

## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
B-7 Reservoirs for Agricultural Uses				B-7 Continued			
Alleghany	2	59	\$ 175	Loudoun	8	302	\$ 3,040
Amelia	3	40	825	Louisa	3	110	896
Augusta	6	110	900	Lunenburg	3	58	825
Bath	1	24	186	Mecklenburg	14	228	4,200
Bedford	7	60	2,008	Montgomery	6	97	1,475
Bland	3	50	250	Nansemond	2	9	200
Botetourt	1	15	125	Northumberland	1	20	350
Brunswick	7	121	1,872	Nottoway	2	60	486
Buckingham	4	59	965	Orange	1	25	300
Campbell	4	55	675	Page	1	43	337
Caroline	1	30	225	Patrick	9	220	1,698
Carroll	7	159	950	Pittsylvania	7	116	2,450
Charlotte	2	88	600	Powhatan	1	25	200
Chesapeake(City)	1	1	153	Prince Edward	1	15	186
Chesterfield	2	17	500	Prince William	2	20	700
Clarke	4	117	925	Rappahannock	1	20	100
Craig	2	25	250	Roanoke	4	20	1,000
Culpeper	8	255	2,400	Rockbridge	9	156	1,146
Cumberland	1	16	350	Rockingham	11	237	1,711
Dickenson	4	42	1,200	Russell	9	325	2,157
Fairfax	1	50	350	Scott	1	12	155
Fauquier	18	1,330	4,891	Shenandoah	13	291	2,304
Fluvanna	1	12	219	Smyth	3	468	725
Franklin	5	125	1,000	Southampton	9	134	1,350
Frederick	6	166	1,961	Stafford	1	24	300
Giles	3	345	961	Surry	3	25	814
Goochland	5	110	1,200	Tazewell	3	25	969
Greensville	3	20	819	Warren	5	351	806
Halifax	7	34	2,427	Washington	5	133	414
Hanover	6	48	1,699	Wise	5	105	150
Henrico	2	95	400	Wythe	1	6	812
Isle of Wight	12	117	2,541		4	123	



Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
B-7 Continued				B-10 Timber Stand Improvement			
State Totals	284	7,573	\$ 66,258	Accomack	1	30	\$ 327
B-8 Pipelines or Other Livestock Water Facilities				Amelia	2	10	109
Alleghany	1	15	\$ 17	Amherst	3	46	501
Augusta	2	28	97	Appomattox	9	123	1,267
Botetourt	2	25	96	Augusta	7	192	900
Carroll	1	8	31	Bedford	4	18	217
Clarke	1	92	64	Brunswick	3	86	783
Craig	1	10	122	Buchanan	1	1	11
Dickenson	1	8	110	Buckingham	2	18	196
Fauquier	1	30	300	Campbell	3	56	610
Frederick	4	100	146	Caroline	1	5	44
Giles	1	300	300	Carroll	3	66	229
Lee	1	45	210	Charles City	1	14	153
Loudoun	3	100	186	Charlotte	1	8	87
Madison	1	25	150	Craig	2	6	142
Montgomery	2	100	269	Dinwiddie	2	42	372
Rockbridge	2	56	350	Essex	1	20	177
Rockingham	3	72	242	Fauquier	2	20	389
Scott	2	15	78	Floyd	6	51	676
Shenandoah	2	170	138	Franklin	5	140	676
Smyth	4	68	306	Frederick	6	452	935
Spotsylvania	1	21	47	Giles	1	100	102
Washington	3	45	129	Goochland	1	7	76
Wise	1	8	75	Grayson	1	5	54
Wythe	6	166	369	Greensville	2	55	599
State Totals	46	1,507	\$ 3,832	Halifax	2	100	1,090
				Hanover	1	27	294
				Henrico	2	46	246
				Henry	2	30	379
				Highland	1	12	131
				Isle of Wight	2	38	414
				King & Queen	3	55	598
				King George	1	30	273



## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
B-10 Continued				B-12 Control of Noxious Weeds			
King William	1	3	\$ 38	Page	33	2,157	\$ 2,892
Lancaster	2	40	436	Tazewell	10	614	2,163
Lee	7	48	597				
Loudoun	1	18	196				
Lunenburg	4	20	223	State Totals	43	2,771	\$ 5,055
Madison	1	7	76				
Mathews	1	40	364	C-1 Permanent Sod Waterways			
Mecklenburg	2	32	349	Amelia	3	4	\$ 171
Middlesex	2	36	323	Amherst	1	15	362
Nansemond	2	33	365	Appomattox	4	9	584
Nelson	4	63	686	Augusta	1	5	79
Northampton	1	25	273	Brunswick	16	108	3,285
Patrick	2	19	207	Buckingham	1	5	46
Pittsylvania	2	43	469	Campbell	5	43	399
Powhatan	1	5	54	Charlotte	12	85	1,495
Prince Edward	6	60	654	Cumberland	1	8	135
Richmond	3	51	556	Franklin	6	43	687
Roanoke	1	45	127	Gloucester	2	7	115
Rockbridge	1	40	172	Greene	1	5	100
Rockingham	8	194	1,006	Greensville	5	13	1,438
Russell	2	57	380	Halifax	20	112	1,975
Shenandoah	3	35	399	Henry	3	10	390
Southampton	1	30	432	King & Queen	1	25	75
Stafford	1	4	44	Loudoun	3	6	449
Surry	1	35	381	Lunenburg	7	74	779
Sussex	1	40	436	Mecklenburg	23	156	3,552
Tazewell	2	39	425	Nottoway	2	40	422
Washington	1	6	21	Patrick	3	12	240
Wise	4	6	65	Pittsylvania	42	227	6,232
State Totals	152	2,983	\$ 22,811	Prince Edward	17	52	1,945
				Scott	1	1	18

Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
C-1 Continued				C-4 Terraces			
State Totals	180	1,065	\$ 24,973	Brunswick	1	8	\$ 13
				Halifax	1	4	26
C-2 Permanent Cover on Dams and Other Problem Areas				State Totals	2	12	\$ 39
Bedford	3	12	\$ 615	C-5 Diversion Terraces, Ditches, or Dikes			
Botetourt	2	34	473	Brunswick	1	3	\$ 32
Brunswick	1	4	300	Franklin	4	95	792
Campbell	5	43	537	Greensville	1	10	184
Caroline	1	2	42	Loudoun	1	2	90
Charlotte	1	2	66	Patrick	4	42	368
Franklin	88	126	13,424	Pittsylvania	3	25	483
Frederick	1	16	446	State Totals	14	177	\$ 1,949
Goochland	1	12	241	C-7 Mechanical Protection of Inlets or Outlets			
Greensville	3	2	1,029	Southampton	1	20	\$ 46
Halifax	1	10	125	State Totals	1	20	\$ 46
Henry	25	150	3,578	C-9 Permanent Open Drainage			
Isle of Wight	1	10	283	Chesapeake	28	897	\$ 4,377
Loudoun	2	11	146	Gloucester	2	16	380
Louisa	1	8	218	Greensville	1	30	767
Lunenburg	2	2	78	Highland	1	3	100
Nottoway	4	6	991				
Patrick	23	99	2,326				
Pittsylvania	48	219	9,097				
Prince Edward	17	42	2,032				
Rappahannock	1	5	50				
Rockbridge	2	4	319				
Spotsylvania	1	3	72				
Stafford	1	24	33				
Surry	2	25	597				
State Totals	237	871	\$ 37,118				

## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned
C-9 Continued			
Isle of Wight	2	13	\$ 210
Loudoun	1	3	244
Rockbridge	1	3	70
Southampton	1	185	217
Virginia Beach(City)	19	744	3,250
State Totals	56	1,894	\$ 9,615
C-10 Underground Drainage			
Bedford	6	19	\$ 973
Campbell	2	7	143
Chesapeake	1	6	202
Dinwiddie	9	56	2,158
Fairfax	2	2	287
Franklin	11	59	1,424
Grayson	4	64	418
Greensville	9	16	1,695
Isle of Wight	55	253	8,052
Loudoun	18	63	3,144
Nansemond	77	257	17,889
Prince George	4	14	771
Rockingham	1	4	135
Scott	6	16	774
Southampton	61	369	12,807
Spotsylvania	1	1	200
Surry	17	128	4,853
Sussex	16	140	5,392
Tazewell	2	19	223
Washington	5	6	530
C-11 Shaping or Land Grading to Permit Drainage			
Pittsylvania	11	109	\$ 1,285
State Totals	11	109	\$ 1,285
D-1 Winter Cover			
Accomack	544	24,974	\$ 31,218
Albemarle	2	25	52
Alleghany	4	29	73
Amelia	65	406	826
Bedford	7	274	571
Botetourt	4	44	91
Brunswick	383	2,645	4,997
Buchanan	39	45	170
Campbell	6	41	80
Caroline	29	1,010	2,069
Charles City	3	51	106
Charlotte	19	180	256
Chesapeake(City)	34	1,258	2,540
Chesterfield	10	157	326
Craig	2	8	16
Cumberland	3	25	49
Dinwiddie	219	3,900	7,257
Essex	33	627	1,241
Fairfax	18	257	480
Floyd	1	20	42
Fluvanna	1	15	31

## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
D-1 Continued				D-1 Continued			
Franklin	7	85	\$ 148	Russell	29	249	\$ 523
Frederick	3	65	136	Scott	41	50	106
Giles	3	24	50	Southampton	714	15,923	19,076
Gloucester	33	759	1,228	Spotsylvania	5	119	249
Greensville	220	2,714	3,549	Stafford	1	66	139
Halifax	127	629	1,074	Surry	318	7,468	7,468
Hampton(City)	1	20	42	Sussex	343	8,744	11,487
Hanover	21	438	918	Tazewell	8	145	305
Henrico	8	212	444	Virginia Beach(City)	21	476	952
Isle of Wight	283	5,963	7,834	Warren	4	94	197
James City	18	431	850	Washington	38	418	878
King & Queen	41	765	1,330	Westmoreland	39	866	1,819
King George	2	59	124	Wythe	9	152	319
King William	17	563	1,171	York	1	50	105
Lancaster	63	1,245	2,438				
Loudoun	15	349	672	State Totals	5,457	118,802	\$169,514
Lunenburg	296	1,996	3,999				
Madison	8	165	249	D-2 Summer Cover			
Mathews	37	278	548	Amelia	3	60	\$ 108
Mecklenburg	206	1,410	2,702	Chesapeake(City)	2	47	85
Middlesex	81	1,145	2,554	Chesterfield	10	78	140
Nansemond	243	6,596	8,694	Essex	2	11	58
New Kent	8	425	894	Franklin	1	10	17
Northampton	252	14,034	16,842	Frederick	2	48	86
Northumberland	101	1,595	3,364	Gloucester	3	23	41
Nottoway	20	276	573	King & Queen	5	36	66
Patrick	24	133	278	King William	2	54	97
Pittsylvania	139	1,533	2,800	Lancaster	57	196	352
Powhatan	4	111	234	Loudoun	4	81	146
Prince George	135	3,082	5,876	Lunenburg	6	17	31
Prince William	3	79	150				
Richmond	37	733	1,469				
Rockingham	4	79	166				



## Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned
D-2 Continued			
Mathews	17	34	\$ 62
Middlesex	25	123	221
Northumberland	49	433	779
Nottoway	1	2	3
Prince William	1	8	14
Richmond	32	205	370
Westmoreland	61	442	796
State Totals	283	1,908	\$ 3,472
E-5 Home Gardens			
Botetourt	4	5	\$ 128
Gloucester	17	10	234
Greensville	1	1	11
Lancaster	4	5	188
Middlesex	3	2	45
Northampton	3	6	185
State Totals	32	29	\$ 791
G-1 Wildlife Food Plots or Habitat			
Alleghany	2	6	\$ 100
Amelia	3	14	108
Amherst	1	3	49
Bath	3	22	275
Botetourt	1	6	12
Brunswick	1	1	21

County	Farms	Units (Acres)	Cost-Share Earned
G-1 Continued			
Buckingham	1	4	\$ 52
Charles City	1	7	123
Culpeper	2	30	386
Cumberland	2	2	16
Fauquier	2	15	99
Frederick	3	3	213
Giles	3	3	20
Gloucester	1	2	9
Grayson	3	3	23
Highland	11	3	249
Loudoun	2	8	56
Page	1	1	2
Prince Edward	1	2	27
Rappahannock	2	13	150
Richmond	1	1	18
Rockingham	2	9	49
Shenandoah	1	5	48
Warren	1	4	40
State Totals	51	167	\$ 2,145

## G-2 Shallow Water Areas for Wildlife

Mathews	1	20	\$ 300
State Totals	1	20	\$ 300



Summary of REAP Practices by Counties (Continued)

County	Farms	Units (Acres)	Cost-Share Earned	County	Farms	Units (Acres)	Cost-Share Earned
G-3 Wildlife Ponds				G-3 Continued			
Accomack	3	450	\$ 525	Prince Edward	5	25	\$ 930
Amherst	2	4	372	Richmond	2	580	400
Appomattox	3	55	450	Rockbridge	2	100	196
Bedford	3	16	850	Shenandoah	3	142	450
Brunswick	1	12	300	Spotsylvania	1	28	300
Buckingham	1	8	300	Sussex	1	2	300
Campbell	2	75	300	Virginia Beach(City)	4	2	1,025
Caroline	1	1	225	Warren	6	176	1,600
Charlottesville	1	10	300	Westmoreland	1	2	300
Chesapeake(City)	2	1	488	York	1	15	300
Chesterfield	1	40	200				
Clarke	1	100	300	State Totals	90	3,202	\$ 19,893
Cumberland	1	24	300				
Dinwiddie	2	65	600	(No. Structures)			
Fauquier	7	235	1,250	I-1 Aerobic or Anaerobic Lagoons for Animal Wastes			
Fluvanna	6	255	1,450				
Frederick	3	120	744	Buckingham	2	2	\$ 650
Giles	1	150	300	Cumberland	1	1	296
Gloucester	1	7	300	Gloucester	1	1	300
Goochland	2	12	550	Goochland	2	2	1,721
Greensville	1	1	300	Loudoun	1	1	400
Henry	1	15	200	Lunenburg	3	3	852
Isle of Wight	1	2	250	Nansemond	2	2	500
King William	1	50	200	Russell	1	1	1,912
Loudoun	1	128	300	Smyth	1	1	640
Louisa	4	90	800	Southampton	1	1	701
Nelson	1	10	200	Stafford	1	1	505
Nottoway	1	25	300	Wythe	1	1	300
Page	1	32	238				
Patrick	5	95	500	State Totals	17	17	\$ 8,777
Pittsylvania	1	12	300				
Powhatan	2	30	400				

## Summary of REAP Practices by Counties (Continued)

County	No. of Farms Structures		Cost-Share Earned	
I-2 Animal Waste Storage Facilities				
Amelia	1	1	\$	450
Augusta	6	6		5,832
Botetourt	1	1		600
Essex	1	2		600
Fauquier	2	3		900
Greensville	4	5		2,964
Loudoun	2	2		800
Middlesex	2	7		1,000
Nelson	1	1		1,000
Orange	1	1		2,500
Page	1	1		2,000
Pittsylvania	1	1		1,500
Prince George	1	1		500
Rockingham	6	6		10,213
Shenandoah	1	1		2,000
Virginia Beach(City)	2	2		1,500
Washington	1	1		936
State Totals	34	42	\$	35,295
I-3 Diversions for the Management of Animal Wastes				
Clarke	1	1	\$	79
Loudoun	2	2		900
State Totals	3	3	\$	979

County	Farms	Units (Acres)	Cost-Share Earned
J-1 Sediment Retention Structures			
Halifax	1	4	\$ 200
Madison	1	15	250
State Totals	2	19	\$ 450
J-2 Sediment or Chemical Runoff Control Measures			
Lunenburg	2	35	\$ 232
Nelson	1	12	50
State Totals	3	47	\$ 282
J-3 Measures to Stabilize a Source of Sediment			
Augusta	2	5	\$ 70
State Totals	2	5	\$ 70
K-2 Disposal of Crop Residues Without Burning			
Botetourt	8	240	\$ 520
Clarke	2	92	184
Frederick	30	2,432	4,864
Rappahannock	2	148	74
Shenandoah	1	95	190
State Totals	43	3,007	\$ 5,832

#### SECTION IV - THE APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM

Section 203 of the Appalachian Regional Development Act provides funds for the conservation and stabilization of soil, water, forest, wildlife, and recreation resources in the Appalachian area. The plan for the implementation of this program in Virginia was developed in the Governor's office in cooperation with the United States Department of Agriculture and the Appalachian Regional Commission. Local county ASC committees administered the program at the county level.

Devised to contribute to the over-all economic improvement and social growth of the area, the program authorized funds on a cost-share basis to farmers for practices that would conserve and develop on-farm natural resources. Funds were approved on a three to ten year contract basis allowing one or more years for the completion of the practices. To guide county committees in making approvals, comprehensive farm conservation plans were made with the technical assistance of the Soil Conservation Service and the Virginia Division of Forestry. In allocating funds to individual farmers, county committees considered both financial need and economic potential, as well as conservation requirements for the unit.

In 1971, ASCS continued to service contracts that had been made previously with farmers in Buchanan, Dickenson, Lee, Russell, Scott, Tazewell, and Wise Counties. In addition, new contracts were approved for continuation of the work in certain watershed areas that was started in 1968. These watersheds are: (1) Clear Fork-Wolf Creek, Bland, Giles and Tazewell Counties; (2) Peak Creek, Pulaski County; (3) Upper Clinch Valley and Headwaters of Clinch River, Tazewell County; and (4) Cedar Creek, Russell County.

In 1970 for the first time, a new concept of cost-shares was introduced into the Appalachian Land Stabilization and Conservation Program when the Scott County ASC Committee cost-shared with the Duffield Development Authority in a project to realign and improve the channel of the North Fork of the Clinch River where it passed through the Duffield community. Under this project the ALSCP cost-shared with the Duffield Development Authority on a 80-20 basis, with the Government bearing 80 percent of the cost, and the Duffield Development Authority bearing 20 percent on a project to enlarge, relocate, and deepen approximately 2.1 acres of the North Fork of the Upper Clinch River. This provides flood protection for approximately 330 acres of land owned by the Duffield Authority that will be used largely for industrial development.

# ALSCP CONTRACTS - 1966-1971

County	Allocation	Number	Contracts		Cost-Share Earned
			Acres	Completed	
Bland	\$ 78,983	84	3,070	40	\$ 54,513
Buchanan	37,333	45	1,129	37	34,923
Dickenson	57,610	68	1,679	65	56,447
Giles	18,966	16	557	2	5,750
Lee	110,229	162	4,103	146	103,849
Pulaski	68,267	70	2,907	45	55,102
Russell	247,980	212	8,244	127	197,380
Scott*	254,147	115	3,386	83	240,974
Tazewell	228,724	265	9,995	212	206,751
Wise	29,655	39	953	30	26,494
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State Totals	\$1,131,894	1,076	36,023	787	\$ 982,183

\* Includes Funds for Duffield Project

## SECTION V - THE CROPLAND ADJUSTMENT PROGRAM

The Cropland Adjustment Program is a voluntary program designed to help farmers divert cropland from crops that are in surplus supply to a conservation use under long-term agreements. Land may be taken out of crop production for periods of five to ten years.

Participants receive annual adjustment payments based on the value of crops which otherwise would be produced on the land. Those farmers who agree to permit free public access for hunting and hiking may get an additional per-acre payment.

Funds have not been approved to accept new contracts since 1967. However, funds have been provided to service the contracts approved in 1966 and 1967.

The table which follows outlines the accomplishments for Virginia through the 1971 Cropland Adjustment Program.



## CAP Participation

County	Number Agree- ments	Total Diverted Acreages	Annual Adjust- ment Payment	Public Access Payment	Total Annual Payment
Albemarle	2	49	\$ 555	\$ -	\$ 555
Alleghany	7	41	1,164	-	1,164
Amelia	32	460	17,282	-	17,282
Amherst	18	57	3,320	-	3,320
Appomattox	80	1,023	40,776	-	40,776
Augusta	7	123	4,343	-	4,343
Bath	1	10	290	-	290
Bedford	13	45	2,765	-	2,765
Botetourt	4	205	5,878	-	5,878
Brunswick	45	1,211	50,498	812	51,310
Buchanan	3	1	390	-	390
Buckingham	49	551	20,334	-	20,334
Campbell	74	897	32,077	78	32,155
Caroline	1	6	549	-	549
Carroll	2	9	608	-	608
Charlotte	45	462	20,345	-	20,345
Chesapeake (City)	4	424	24,034	1,113	25,147
Chesterfield	10	106	4,023	-	4,023
Clarke	2	65	2,214	-	2,214
Craig	1	5	195	-	195
Culpeper	19	1,039	29,129	-	29,129
Cumberland	65	929	34,950	-	34,950
Dickenson	10	4	1,094	-	1,094
Dinwiddie	17	213	12,059	-	12,059
Essex	6	91	3,320	-	3,320
Fairfax	1	41	760	-	760
Fauquier	12	431	7,782	-	7,782
Floyd	1	1	123	-	123
Fluvanna	9	72	2,305	-	2,305
Franklin	1	12	325	-	325
Frederick	26	791	11,548	-	11,548
Gloucester	4	48	1,834	-	1,834
Goochland	3	5	247	-	247
Grayson	2	1	346	-	346
Greensville	17	478	26,665	-	26,665
Halifax	15	319	19,010	-	19,010
Hanover	6	140	5,446	-	5,446
Henry	22	84	10,785	-	10,785
Highland	1	7	127	-	127
Isle of Wight	3	202	11,944	-	11,944
King & Queen	5	87	2,599	148	2,747
King George	4	197	4,607	-	4,607
King William	2	104	3,322	131	3,453
Lancaster	3	58	2,063	-	2,063
Lee	10	146	5,715	-	5,715
Loudoun	13	772	20,578	-	20,578



## CAP Participation (Continued)

County	Number Agree- ments	Total Diverted Acreages	Annual Adjust- ment Payment	Public Access Payment	Total Annual Payment
Louisa	9	108	\$ 4,449	\$ -	\$ 4,449
Lunenburg	39	626	27,758	219	27,977
Madison	14	299	8,615	-	8,615
Mathews	2	27	1,087	-	1,087
Mecklenburg	19	250	13,240	216	13,456
Montgomery	2	47	1,499	-	1,499
Nansemond	16	320	16,533	-	16,533
Nelson	15	132	4,010	-	4,010
New Kent	1	105	3,032	-	3,032
Northumberland	1	10	155	-	155
Nottoway	53	587	25,484	-	25,484
Orange	5	157	1,903	-	1,903
Page	11	161	3,985	-	3,985
Patrick	17	210	11,957	-	11,957
Pittsylvania	7	48	2,277	-	2,277
Powhatan	7	109	3,159	-	3,159
Prince Edward	111	1,232	53,656	-	53,656
Prince George	18	412	16,922	-	16,922
Prince William	9	362	5,119	-	5,119
Pulaski	2	1	320	-	320
Rappahannock	1	11	364	-	364
Richmond	2	18	258	-	258
Rockbridge	2	86	1,150	-	1,150
Rockingham	6	172	3,698	-	3,698
Russell	2	24	448	-	448
Shenandoah	8	375	9,709	-	9,709
Smyth	2	1	360	-	360
Southampton	9	440	21,428	-	21,428
Spotsylvania	5	194	4,402	-	4,402
Stafford	1	51	578	153	731
Surry	2	115	9,697	-	9,697
Sussex	13	992	42,731	-	42,731
Tazewell	3	1	215	-	215
Virginia Beach (City)	2	110	6,042	-	6,042
Warren	1	58	1,334	-	1,334
Washington	5	480	7,012	-	7,012
Westmoreland	1	66	1,709	-	1,709
Wise	9	25	1,114	32	1,146
Wythe	8	103	3,275	-	3,275
State Totals	1,117	20,547	\$771,007	\$2,902	\$773,909

## SECTION VI - PRODUCTION ADJUSTMENT PROGRAMS

Acreage allotments, marketing quotas, acreage set-aside and price support payments are the several methods used by ASCS for production adjustment.

Acreage allotments and marketing quotas are authorized for cotton, peanuts, rice, tobacco, and wheat by the Agricultural Adjustment Act of 1938, as amended. Commodity acreage diversion programs and price support payments were authorized for cotton, feed grains, and wheat for the years 1966 through 1969 by the Food and Agriculture Act of 1965. In October of 1968 this Act was extended to cover the year of 1970. The Agricultural Act of 1970, applicable through 1973, initiated a cropland set-aside approach for participating producers in the voluntary wheat, upland cotton, and feed grain programs (1971-73 crop years).

These programs were authorized by Congress in an effort to keep production of specific commodities in line with overall demand, and at the same time, provide reasonable income assurance to growers. In general, the programs are designed to adjust production by the amount of acreage produced. Participation in the cotton, feed grain, and wheat programs is voluntary by individual growers. For peanuts and tobacco, compliance with allotments and/or quotas is required by all growers to avoid marketing quota penalties after approval of these programs by a two-thirds majority of growers voting in a referendum for the particular commodity.

Under the Act of 1970, marketing quotas and penalties are suspended for the 1971-73 crop years for wheat and cotton. The Act also established a \$55,000 limit on the amount of payments that a person could receive annually under each program.

The mechanics of operation of the several commodity programs are described in detail in the introductory statement to the statistical tables for each commodity in the following pages. However, there are several features of these adjustment programs which have general applicability.

Acreage allotments, through apportioning to the individual farms a national acreage considered desirable for planting to a field crop, provide a means of adjusting particular crop supplies closer to national needs. If acreage allotments alone are in effect, farmers who produce the commodity on acreage in excess of their farm acreage allotment are not subject to penalties on the "excess" production of the commodity, but they usually are not eligible for price support.

Marketing quotas are a means of regulating the production and marketing of commodities when supplies become excessive. A national marketing quota is the quantity of a particular commodity that in general will provide adequate and normal supply. This quantity is translated into terms of acreage. The national acreage allotment is apportioned among states, counties and individual farms.

After proclamation of a national marketing quota by the Secretary, quotas are in effect only when approved by a two-thirds majority voting in a referendum.

When quotas are in effect, all producers who are not covered by specified exemptions are subject to monetary penalties on marketings on their excess acreage if the acreage exceeds the farm allotment. Price support privileges are not usually extended to farms with plantings that exceed the allotted acreage. Under a tobacco acreage poundage program, in effect on flue-cured tobacco since 1965, poundage quotas as well as acreage allotments apply when the program is approved in a referendum by the producers. A poundage program is in effect for burley tobacco when approved in a referendum by producers. The Secretary may terminate or increase allotments or quotas as provided by law to meet a national emergency or a material increase in export demand.

Marketing quotas in Virginia applied to the 1971 crops of peanuts, and to burley, Virginia fire-cured, flue-cured, and Virginia sun-cured tobacco.

#### REFERENDUM RESULTS

The table below shows through 1971 how farmers voted on a national basis in the most recent referendums for commodities on which marketing quotas were voted on or in effect in Virginia during the 1971 crop year. The percentage of approval in Virginia, in most cases, was comparable to the national vote.

Commodity	Date of Referendum	Crop Years Covered	Total Votes Cast	Percentage of Approval
Tobacco:				
Burley	5-4-71	1971-72-73	324,991	96.6
Fire-cured(mail)	2-16 to 2-20-70	1970-71-72	3,965	93.5
Flue-cured	7-16-70	1971-72-73	13,959	97.3
Maryland	2-22 to 2-26-71	1971-72-73	3,976	19.2
Sun-cured(mail)	2-22 to 2-26-71	1971-72-73	665	94.6
Peanuts(mail)	12-6 to 12-10-71	1972-73-74	43,625	97.4

#### A. PEANUT ALLOTMENTS AND MARKETING QUOTAS

##### 1 INTRODUCTION

For peanuts, a national marketing quota is proclaimed each year, regardless of the supply situation. Current legislation provides that the national quota cannot be less than the level which would provide a national acreage allotment of 1,610,000 acres. On December 6 to December 10, 1971, producers approved quotas for the 1972, 1973, and 1974 crops by a majority of 97.4 percent. Proclamation of a 1971 peanut quota of 1,553,650 tons was made on November 12, 1970, and a national allotment set at the minimum of 1,610,000 acres.



A producer who planted within his farm allotment could market all of his peanuts free of penalty and be eligible for the full level of price support. Any producer who had no interest in an allotment farm could plant and market up to, but not over, 1.0 acre of peanuts free of penalty from a non-allotment farm.

Legislation permits the sale or lease of peanut allotments within the same county under certain regulatory conditions. The closing date for making such transfers in Virginia is May 1.

## 2 PEANUT DATA

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Harvested Acreage <u>2/</u>	Total Produc- tion <u>2/</u>	Yield (Pounds Per Acre) <u>2/</u>
Brunswick	140	624.1	440.6	592,922	1,346
Chesapeake(City)	5	136.0	102.8	192,816	1,876
Chesterfield	6	34.0	26.7	68,306	2,558
Dinwiddie	422	3,940.1	3,759.0	8,745,349	2,326
Greensville	699	9,929.4	9,235.4	19,972,922	2,163
Isle of Wight	896	16,177.8	14,387.3	33,264,920	2,312
James City	2	85.7	85.7	159,063	1,856
Mathews	1	20.0	0	0	0
Mecklenburg	9	25.5	0	0	0
Nansemond	1,005	14,816.8	12,120.0	26,414,390	2,179
New Kent	1	15.3	14.1	22,500	1,596
Northampton	2	66.1	100.9	167,538	1,660
Prince George	350	3,796.4	3,466.3	8,149,651	2,351
Southampton	1,298	31,275.2	27,512.5	68,531,867	2,491
Surry	529	8,758.5	7,698.9	19,044,245	2,474
Sussex	762	15,036.8	13,460.2	33,111,940	2,460
State Totals	6,127	104,737.7	92,410.4	218,438,429	2,364

1/ State Peanut Summary 12/18/70

2/ State Peanut Report 2/11/72

## B. TOBACCO ALLOTMENTS AND MARKETING QUOTAS

### 1 INTRODUCTION

A national quota for each of the five kinds of tobacco produced in Virginia is proclaimed by the Secretary of Agriculture when any of the following conditions exist:

- 1 When the total supply exceeds the reserve supply level (normal supply plus 5 percent), if a national quota has not been previously proclaimed; or
- 2 If a three-year quota previously proclaimed is coming to an end; or
- 3 If the Act has been amended which materially affects allotments or quotas before the end of the period for which quotas are in effect; or
- 4 If quotas previously proclaimed are not in effect because of disapproval by voting in a referendum except where three successive disapprovals have occurred.

Proclamation of tobacco quotas is for three years, with the amount of each year's quota announced annually. Proclamation date for the quota for flue-cured tobacco, which is on both an acreage and poundage basis, must be not later than December 1. For other kinds of tobacco, the date is not later than February 1. The referendum must be held within 30 days following the proclamation.

Quotas seek to limit the marketing of the commodity during the marketing year by placing penalties of so much per pound of marketings in excess of the quota. For kinds of tobacco other than flue-cured and burley, the actual production from the acreage planted within the farm allotment constitutes the farm marketing quota. Flue-cured tobacco is now operated under an acreage-poundage program which was first approved for the 1965 crop. The marketing quota in pounds is established each year based on the prior year's quota and adjusted to reflect overmarketings and undermarketings from the prior year's crop. The allotment is the acreage required to produce this quota as determined by the established farm yield.

A poundage program for burley tobacco was authorized by legislation approved April 14, 1971, and approved May 4, 1971 in a referendum by the growers for the three crops of 1971-73. For the first year (1971) of the poundage program farm marketing quotas were based on the average of each farm's four highest years during the preceding five years multiplied by 95 percent of the 1970 acreage allotment.

Provisions of the law permit the lease and transfer of flue-cured tobacco allotments within the county from one to five years in an amount not to exceed 50 percent of the cropland. The closing date for making lease agreements for flue-cured is April 1.

Starting in 1971, burley tobacco producers may lease or transfer burley tobacco poundage quota within the county from one to five years. The pounds that a receiving farm may receive is limited to the smaller of 15,000 pounds or the pounds determined by subtracting the basic marketing quota from the product of the farm yield and 50 percent of the cropland on the farm. These transfers may be effected by the lessee and lessor at either the county office or a designated place on the market at any time of year up through February 15.



Virginia fire-cured and Virginia sun-cured tobacco allotments may be sold or leased for a period of one to five years either within the county or to another county within the State in an amount not to exceed the larger of ten acres or 50 percent of the cropland on the receiving farm. Fire-cured and sun-cured (but not flue-cured) allotments may be transferred between farms by the owner. The closing date for making fire-cured and sun-cured leases or sales is May 1.

All tobacco transfer lease or sale agreements are effective only when approved by the county committee.

## 2 FIRE-CURED TOBACCO DATA

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Harvested Acreage <u>2/</u>	Total Produc- tion <u>2/</u>	Yield (Pounds Per Acre) <u>2/</u>
Amelia	243	511.02	199.59	195,476	979
Amherst	491	774.38	175.07	199,526	1,140
Appomattox	657	1,667.11	585.78	758,644	1,295
Bedford	660	858.45	235.43	285,980	1,215
Brunswick	263	507.56	295.99	278,784	942
Buckingham	471	1,039.85	360.52	422,408	1,172
Campbell	640	1,304.14	628.36	790,059	1,257
Charlotte	601	1,562.44	962.77	1,068,231	1,110
Cumberland	399	1,226.28	393.43	445,368	1,132
Dinwiddie	259	359.89	145.37	165,036	1,135
Franklin	58	81.15	22.46	24,098	1,073
Lunenburg	142	270.99	183.88	210,182	1,143
Mecklenburg	1	2.00	0	0	0
Nelson	239	417.43	89.28	94,112	1,054
Nottoway	228	479.41	184.13	205,724	1,117
Pittsylvania	35	46.83	28.13	25,206	896
Powhatan	16	16.08	11.72	11,476	979
Prince Edward	657	1,466.32	592.11	708,180	1,196
Rockbridge	2	3.83	0	0	0
State Totals	6,062	12,595.16	5,094.02	5,888,490	1,156

1/ County Allotment Summary 4/2/71

2/ Production Summary 4/6/72

## 3 BURLEY TOBACCO DATA

County	Number Farms 1/	Effective Quota 1/	Total Marketings 2/
Albemarle	1	950	0
Amelia	2	834	664
Appomattox	39	30,496	16,433
Bedford	58	45,972	24,895
Bland	85	79,248	55,864
Brunswick	9	9,379	8,206
Buchanan	356	308,755	139,802
Buckingham	69	66,802	41,928
Campbell	22	22,335	19,192
Carroll	7	7,611	4,267
Charlotte	28	29,785	13,661
Cumberland	61	51,877	28,964
Dickenson	304	244,765	89,422
Dinwiddie	1	994	1,093
Floyd	131	117,258	61,648
Fluvanna	1	418	0
Franklin	2	2,469	1,748
Giles	5	4,729	3,744
Grayson	816	756,856	567,427
Halifax	3	3,708	3,444
Lee	3,005	4,012,625	3,405,631
Madison	1	1,204	854
Mecklenburg	5	3,324	2,182
Montgomery	43	39,123	16,042
Nelson	1	1,189	0
Nottoway	2	1,690	2,188
Pittsylvania	2	1,522	454
Powhatan	3	2,920	2,292
Prince Edward	99	104,174	69,432
Pulaski	4	4,550	0
Russell	2,052	3,137,073	2,470,994
Scott	3,645	4,759,365	3,804,660
Smyth	1,375	1,484,797	1,073,187
Tazewell	256	220,527	125,162
Washington	3,823	5,554,904	4,454,344
Wise	185	138,376	64,230
Wythe	33	24,006	11,226
State Totals	16,534	21,276,610	16,585,280

1/ Final Quota Summary TB-22R 7-20-71

2/ Summary of Basic Data TB-20R 2-29-72

## 4 FLUE-CURED TOBACCO DATA

County	<u>1/</u> Number Allot- ments	<u>1/</u> Allotted Acreage	<u>2/</u> Harvested Acreage	<u>1/</u> Computed Quota (1000 lbs.)	<u>1/</u> Effec- tive Quota (1000 lbs.)	<u>3/</u> Pounds Marketed (1000 lbs.)
Amelia	540	825.43	734.44	1,295	1,527	1,222
Appomattox	86	122.58	90.48	207	202	160
Bedford	102	135.77	111.08	215	301	166
Brunswick	1,712	4,086.20	3,591.07	6,838	6,736	6,684
Buckingham	5	4.97	2.30	6	10	3
Campbell	595	1,321.96	1,192.73	2,337	2,490	2,268
Carroll	31	29.92	28.39	47	65	42
Charlotte	1,190	2,755.97	2,488.98	4,386	4,367	4,277
Chesterfield	147	277.35	206.23	482	495	427
Cumberland	150	210.16	165.72	299	326	254
Dinwiddie	1,070	2,293.41	1,885.99	3,942	3,810	3,798
Franklin	1,084	2,095.34	1,977.00	3,671	4,039	3,743
Goochland	4	6.66	0	9	18	0
Greensville	358	629.06	522.06	1,055	1,081	1,036
Halifax	3,613	11,731.60	10,915.00	18,945	18,732	18,764
Hanover	4	3.27	2.18	4	4	3
Henry	581	949.03	843.42	1,412	1,652	1,397
Isle of Wight	5	5.35	0	7	10	0
Lunenburg	1,219	3,667.19	3,319.03	5,879	5,776	5,683
Mecklenburg	2,350	8,559.69	8,066.46	13,165	12,901	13,184
Nansemond	53	113.00	85.33	194	218	200
Nottoway	540	1,001.43	865.38	1,581	1,685	1,519
Patrick	1,001	1,684.95	1,584.89	2,765	3,021	2,833
Pittsylvania	3,845	14,229.87	13,704.05	24,720	25,938	25,273
Powhatan	43	64.65	58.11	91	131	99
Prince Edward	386	665.67	631.32	982	1,200	875
Prince George	59	93.19	65.36	147	185	110
Southampton	30	56.13	51.38	78	84	87
Sussex	191	355.27	301.90	624	618	614
State Totals	20,994	57,975.07	53,490.28	95,383	97,622	94,721

1/ Flue-cured Tobacco Final Allotment Summary TB-15R 7/2/71

2/ Report of Harvested Acreage 12/20/71

3/ Summary Recap of Basic Data 12/6/71

## 5 SUN-CURED TOBACCO DATA

County	<u>1/</u> Number Allot- ments	<u>1/</u> Allotted Acreage	<u>2/</u> Harvested Acreage	<u>2/</u> Total Production	Yield <u>2/</u> (Pounds Per Acre)
Amelia	127	183.18	81.51	64,282	789
Appomattox	9	10.14	4.31	5,782	1,342
Bedford	3	2.35	0	0	0
Brunswick	4	3.06	2.42	3,080	1,273
Buckingham	24	30.21	6.41	4,722	737
Campbell	5	4.39	3.08	3,236	1,051
Caroline	165	450.76	218.75	297,722	1,361
Charlotte	11	8.03	5.57	5,316	954
Chesterfield	4	8.00	0	0	0
Cumberland	85	139.82	32.26	28,898	896
Dinwiddie	9	8.54	4.87	6,344	1,303
Essex	6	8.95	7.26	11,608	1,599
Fluvanna	57	80.06	33.01	36,928	1,119
Franklin	15	15.48	7.78	8,716	1,120
Goochland	143	272.53	96.02	110,289	1,149
Hanover	103	205.60	77.78	77,579	997
King & Queen	47	88.10	45.91	51,092	1,113
King William	13	22.87	6.52	7,614	1,168
Louisa	240	565.96	250.39	311,176	1,243
Lunenburg	1	2.10	1.70	1,914	1,126
Nelson	4	3.59	0	0	0
Nottoway	4	2.21	1.73	598	346
Pittsylvania	1	0.50	0.50	628	1,256
Powhatan	48	69.69	38.51	38,586	1,002
Prince Edward	29	24.66	4.73	4,404	931
Spotsylvania	2	0.66	0	0	0
State Totals	1,159	2,211.44	931.02	1,080,514	1,161

1/ County Allotment Summary 4/2/712/ Production Summary 4/6/72

## 6 MARYLAND TOBACCO DATA

County	<u>1/</u> Number Allotments	<u>1/</u> Allotted Acreage
Appomattox	1	0.03
Bedford	1	1.02
Buckingham	7	1.23



Maryland Tobacco Data (Continued)

County	<u>1/</u> Number Allotments	<u>1/</u> Allotted Acreage
Campbell	5	6.64
Cumberland	4	1.35
Prince Edward	5	0.98
State Totals	23	11.25

1/ Report of County Allotted Acreage 4/2/71

C. SET-ASIDE PROGRAMS

1 INTRODUCTION

A new concept in farm programs was brought about by the Agricultural Act of 1970. This Act authorized a voluntary program for 1971 for cotton, feed grain, and wheat called the "set-aside program" designed to help farmers shift to a market-oriented agriculture. Program goals included those (1) to give farmers more opportunity for decision making on their farms, (2) to protect and improve farmers' income, (3) to keep agricultural production in line with anticipated needs, and (4) to put a greater reliance on the market place as the principal source of farm income.

Under the 1971 set-aside program, a participating farmer set aside to a conserving use an acreage equal to 20 percent of his feed grain base, 75 percent of his domestic wheat allotment, and 20 percent of his cotton allotment. This set-aside was maintained in a manner similar to the diverted acreage under the 1970 programs. Once the producer set aside this acreage from his farm's total cropland and maintained the conserving base established for his farm, he was free to plant the remaining cropland to any crop he chose, except for tobacco and peanuts in Virginia which were under marketing quotas.

The producer then received payments established according to his feed grain base, wheat, and cotton allotments. The payments did not depend on whether or not the crop was planted or how much was planted with the exception of cotton. Cotton must have been planted in order for the producer to receive a payment. However, his acreage was not limited to the allotment established on the farm. There was no payment based on the acreage taken out of production under the 1971 programs.

Wheat producers who participated in the 1971 set-aside program received a payment of \$1.63 per bushel. One dollar and twenty cents was received as



a preliminary payment on July 1, 1971, and the remaining \$0.43 was paid on December 1, 1971. The bushels on which payment was made was determined by multiplying the farm allotment times the yield established for the farm.

Corn producers received a payment of \$0.32 per bushel. The payment rate for grain sorghum was \$0.29 per bushel. The participating feed grain producers received payment on 50 percent of their base times the yield established for the farm.

Cotton producers received a payment of \$0.15 per pound. Payment was determined by multiplying the acreage of upland cotton planted within the farm allotment by the payment yield established for the farm.

Other provisions of the Act of 1970 provided for the reduction of allotments and bases for failure to plant or meet specified preservation requirements. The feed grain base included corn and grain sorghum but not barley.

## 2 COTTON DATA

County	Number Allot- ments <sup>2/</sup>	Total Allotted Acres <sup>2/</sup>	Planted Acreage <sup>1/</sup>	Partici- pating Farms <sup>1/</sup>	Allotment on Parti- cipating Farms <sup>1/</sup>	Program Payments <sup>1/</sup>
Brunswick	634	1,306.0	142	35	163	\$ 6,977
Charlotte	3	3.0	0	0	0	0
Dinwiddie	57	133.0	5	4	9	206
Greensville	659	2,958.0	2,622	309	2,680	168,805
Henrico	1	0.2	0	0	0	0
Isle of Wight	49	171.0	5	2	5	254
Lunenburg	4	125.0	2	1	2	43
Mecklenburg	543	1,216.0	236	94	305	9,688
Nansemond	101	982.0	202	14	211	12,173
Prince Edward	2	2.0	0	1	1	0
Prince George	2	23.0	3	1	3	91
Southampton	657	3,052.0	1,254	107	1,281	77,886
Surry	1	3.0	0	0	0	0
Sussex	361	1,065.0	127	19	143	6,223
State Totals	3,074	11,039.2	4,598	587	4,803	\$282,346

<sup>1/</sup> Annual Statistical Report DM-55R 11/18/71

<sup>2/</sup> Form ASCS -400

# 3 FEED GRAIN DATA 1/

County	No. Base Farms	Base (Acres)	Partici- pating Farms	Base on Partici- pating Farms	Total Payments
Accomack	333	6,814	214	5,831	\$ 83,761
Albemarle	512	5,573	98	1,941	20,460
Alleghany	137	649	80	452	4,536
Amelia	776	6,368	518	5,050	45,902
Amherst	572	3,763	111	1,446	13,013
Appomattox	754	7,902	491	6,063	53,216
Augusta	1,395	17,282	377	6,287	67,839
Bath	119	999	54	549	6,222
Bedford	1,527	11,367	625	6,183	54,344
Bland	372	2,521	127	1,082	11,565
Botetourt	488	5,231	205	2,248	22,666
Brunswick	1,614	11,166	907	7,852	72,982
Buchanan	352	986	39	142	1,186
Buckingham	806	8,460	469	5,860	51,900
Campbell	1,178	12,641	610	8,000	58,236
Caroline	292	5,104	124	2,220	22,680
Carroll	990	4,335	215	1,303	14,129
Charles City	108	4,006	45	3,211	46,385
Charlotte	1,284	10,035	788	7,884	63,980
Chesapeake (City)	607	19,874	285	11,900	217,139
Chesterfield	345	3,433	158	2,116	21,668
Clarke	270	6,742	132	4,242	39,581
Craig	227	1,248	120	868	9,454
Culpeper	548	13,726	260	8,441	88,323
Cumberland	612	5,661	326	4,012	32,926
Dickenson	499	1,220	107	329	3,420
Dinwiddie	1,221	12,659	441	6,571	65,486
Essex	496	9,099	257	6,620	91,318
Fairfax	115	1,617	56	848	7,828
Fauquier	779	17,541	323	8,622	87,664
Floyd	941	3,859	197	1,115	12,379
Fluvanna	377	2,659	146	1,456	12,900

Feed Grain Data (Continued)

County	No. Base Farms	Base (Acres)	Partici- pating Farms	Base on Partici- pating Farms	Total Payments
Franklin	1,649	10,710	575	4,582	\$ 43,163
Frederick	538	6,081	197	3,384	29,052
Giles	256	1,367	90	674	8,465
Gloucester	245	5,910	151	4,207	58,565
Goochland	416	5,600	164	2,810	24,584
Grayson	811	3,561	214	1,586	20,349
Greene	296	2,684	122	1,308	13,189
Greensville	723	12,806	569	11,818	146,660
Halifax	3,198	23,245	1,663	15,519	108,639
Hampton (City)	12	182	1	4	39
Hanover	876	11,212	282	5,492	57,191
Henrico	164	3,910	31	1,373	12,890
Henry	649	3,750	254	2,263	21,745
Highland	99	349	21	120	1,351
Isle of Wight	881	23,257	530	16,029	238,933
James City	84	2,421	29	1,006	13,904
King & Queen	625	9,480	264	5,980	72,509
King George	241	4,496	110	2,917	38,984
King William	374	8,868	138	5,621	68,349
Lancaster	447	5,103	241	3,388	48,452
Lee	1,910	9,362	617	4,578	58,673
Loudoun	894	22,790	302	8,979	90,606
Louisa	728	6,304	261	3,367	32,050
Lunenburg	1,146	8,044	591	5,501	44,603
Madison	516	8,457	264	5,915	72,688
Mathews	312	1,614	161	1,093	14,147
Mecklenburg	2,130	19,484	1,320	14,619	113,889
Middlesex	389	4,233	206	3,127	43,722
Montgomery	459	3,793	164	1,928	22,284
Nansemond	1,080	26,460	654	18,962	282,119
Nelson	553	3,778	134	1,735	16,860
New Kent	105	4,197	54	3,114	44,419
Newport News (City)	3	133	0	0	0

# Feed Grain Data (Continued)

County	No. Base Farms	Base (Acres)	Partici- pating Farms	Base on Partici- pating Farms	Total Payments
Northampton	111	1,446	76	986	\$ 13,714
Northumberland	884	12,646	459	9,772	144,026
Nottoway	690	4,951	353	3,054	25,433
Orange	497	8,428	252	5,480	62,054
Page	526	5,597	151	2,452	22,056
Patrick	1,135	7,165	625	4,883	44,862
Pittsylvania	3,557	28,394	2,036	20,063	153,547
Powhatan	379	3,794	87	1,032	8,593
Prince Edward	777	6,912	700	6,618	58,005
Prince George	470	8,900	212	5,574	69,554
Prince William	228	3,659	135	2,577	24,525
Pulaski	330	3,537	101	1,691	18,987
Rappahannock	232	3,333	115	2,254	21,338
Richmond	600	7,051	220	3,773	54,813
Roanoke	174	1,513	62	818	8,371
Rockbridge	495	4,461	232	2,599	26,847
Rockingham	1,580	16,326	236	4,078	41,092
Russell	1,497	8,183	438	3,841	45,762
Scott	2,145	7,118	349	2,066	26,433
Shenandoah	917	10,533	251	4,164	37,875
Smyth	539	4,513	327	3,379	45,418
Southampton	1,314	41,218	1,100	35,933	502,767
Spotsylvania	528	5,215	162	2,322	23,777
Stafford	236	2,819	59	1,124	12,927
Surry	518	13,517	335	10,190	132,219
Sussex	763	15,950	595	13,793	180,723
Tazewell	616	4,853	130	1,764	21,409
Virginia Beach (City)	472	12,878	247	9,552	186,802
Warren	189	3,139	123	2,163	19,500
Washington	2,167	13,968	552	5,890	74,182
Westmoreland	506	9,050	328	6,286	92,265

County	No. Base Farms	Base (Acres)	Partici- pating Farms	Base on Partici- pating Farms	Total Payments
Wise	305	936	45	179	1,758
Wythe	752	8,510	283	4,139	53,810
York	52	485	20	206	2,532
State Totals	69,636	779,179	30,675	478,438	\$5,526,137

## L/ Annual Statistical Report DM-55R 11/18/71

## 4 WHEAT DATA L/

County	Number Allotment Farms	Allotted Acreage	Partici- pating Farms	Allotment on Partici- pating Farms	Total Payments
Accomack	52	213	40	196	\$ 12,249
Albemarle	107	289	45	176	12,289
Alleghany	18	24	16	21	1,144
Amelia	762	2,099	560	1,909	120,948
Amherst	121	319	72	235	12,728
Appomattox	601	1,755	466	1,520	95,084
Augusta	530	2,180	281	1,443	89,573
Bath	15	38	5	16	852
Bedford	622	1,750	450	1,475	95,835
Bland	124	196	65	101	5,319
Botetourt	148	347	107	274	16,444
Brunswick	1,024	1,592	712	1,264	68,520
Buchanan	1	0	1	0	20
Buckingham	616	1,491	431	1,192	68,223
Campbell	798	2,505	579	2,025	119,207



Wheat Data (Continued)

County	Number Allotment Farms	Allotted Acreage	Partici- pating Farms	Allotment on Partici- pating Farms	Total Payments
Caroline	219	1,316	137	1,003	\$ 62,891
Carroll	38	48	12	13	778
Charles City	59	919	38	860	57,575
Charlotte	794	2,035	640	1,816	100,299
Chesapeake (City)	178	632	115	477	32,089
Chesterfield	169	381	114	312	18,066
Clarke	130	789	92	661	40,732
Craig	72	77	50	58	3,235
Culpeper	184	505	124	380	22,561
Cumberland	450	1,081	323	945	59,035
Dickenson	1	0	0	0	0
Dinwiddie	502	962	285	704	47,224
Essex	301	1,991	215	1,746	118,557
Fairfax	39	151	23	89	4,491
Fauquier	332	1,261	201	935	52,792
Floyd	202	181	98	106	6,351
Fluvanna	198	363	120	274	16,815
Franklin	710	1,379	426	955	56,071
Frederick	213	765	120	569	34,819
Giles	64	74	29	44	2,456
Gloucester	58	180	45	138	8,042
Goochland	225	455	139	328	19,150
Grayson	51	42	29	25	1,426
Greene	80	205	59	165	9,343
Greensville	127	153	115	137	8,913
Halifax	2,179	4,738	1,397	3,601	193,121
Hampton (City)	1	0	0	0	0
Hanover	506	1,863	275	1,414	94,595
Henrico	78	507	39	412	27,551
Henry	175	327	115	270	14,492
Highland	34	29	9	12	558
Isle of Wight	71	139	55	110	6,615

County	Number Allotment Farms	Allotted Acreage	Partici- pating Farms	Allotment on Partici- pating Farms	Total Payments
James City	30	200	14	135	\$ 8,896
King & Queen	205	788	154	679	45,829
King George	136	745	98	617	37,953
King William	116	765	80	669	42,636
Lancaster	113	344	70	265	16,443
Lee	187	299	86	190	10,723
Loudoun	402	1,938	203	1,233	75,722
Louisa	416	979	231	695	40,048
Lunenburg	676	1,198	452	927	53,411
Madison	183	488	140	409	24,385
Mathews	54	60	32	42	2,601
Mecklenburg	1,669	3,323	1,171	2,676	163,197
Middlesex	174	518	125	464	32,432
Montgomery	126	200	77	155	8,231
Nansemond	144	402	64	205	12,476
Nelson	65	200	37	134	8,368
New Kent	54	453	37	392	27,128
Northampton	12	60	11	58	3,802
Northumberland	371	1,399	295	1,269	89,008
Nottoway	478	897	335	740	44,902
Orange	197	608	138	513	30,336
Page	222	808	124	563	32,610
Patrick	206	212	155	179	9,634
Pittsylvania	2,667	7,105	1,847	5,677	316,771
Powhatan	132	246	67	127	7,141
Prince Edward	709	2,051	673	1,995	119,585
Prince George	138	450	97	349	21,177
Prince William	113	389	77	284	15,750
Pulaski	71	122	32	70	3,688
Rappahannock	52	235	46	221	12,994
Richmond	293	1,172	170	857	60,292
Roanoke	42	134	28	106	6,293
Rockbridge	189	598	126	467	29,246

Wheat Data (Continued)

County	Number Allotment Farms	Allotted Acreage	Partici- pating Farms	Allotment on Partici- pating Farms	Total Payments
Rockingham	459	1,875	179	1,015	\$ 62,793
Russell	180	292	85	170	9,087
Scott	213	196	76	79	4,597
Shenandoah	349	948	192	625	36,707
Smyth	112	210	75	160	9,369
Southampton	202	444	153	337	21,863
Spotsylvania	177	430	96	310	18,163
Stafford	76	303	41	209	11,918
Surry	100	204	81	153	9,369
Sussex	181	403	156	345	21,159
Tazewell	88	250	41	161	8,523
Virginia Beach (City)	259	992	171	731	49,444
Warren	116	461	91	406	24,460
Washington	295	530	156	299	15,945
Westmoreland	357	1,851	279	1,573	108,894
Wythe	254	617	149	465	27,300
York	9	26	2	11	679
State Totals	28,048	77,764	18,584	60,817	\$3,693,056

1/ Annual Statistical Report DM-55R 11/18/71

## SECTION VII - 1971 COMMODITY CREDIT CORPORATION PROGRAMS

This report reflects activity for the calendar year 1971. Except for wool, the crop marketing year for all commodities covers a part of two marketing years, making it impossible to give a complete report for a full marketing year.

With the removal of a few restrictive provisions, activity increased in the storage structure and drying equipment loan program. Two hundred and fifty-six loans were made representing 350,889 bushel capacity of farm storage. This was the largest number of loans made in any year since the beginning of the program.

1971 spring prices were good, making it possible for all loans on 1970 commodities except 2,000 bushels of wheat to be repaid and sold at a profit. Low 1971 prices at harvest time resulted in more commodities going under price support loan. This was the first time loans have been made on over a million bushels of corn and also the first time loans have been made on grain sorghum.

## 1971 BARLEY

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Accomack	2		8,761	8,761	\$ 7,272
Amelia	2		6,024	6,024	5,000
Brunswick	2		3,038	3,038	2,522
Charles City	2		7,374	7,374	6,120
Cumberland	1		2,223	2,223	1,845
Essex	1		4,379	4,379	3,635
Goochland	1		487	487	404
Greensville	1		2,291	2,291	1,901
Hanover	2		14,372	14,372	11,929
Lancaster	10		28,974	28,974	24,045
Northampton	2		8,996	8,996	7,467
Northumberland	3		6,047	6,047	5,019
Southampton	1		2,199	2,199	1,825
State Totals	30		95,165	95,165	\$78,984

## 1971 CORN

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Accomack	10		44,538	44,538 \$	54,781
Amelia	2		3,170	3,170	3,899
Brunswick	2		3,004	3,004	3,695
Caroline	3		15,284	15,284	18,799
Charles City	19	101,382	75,456	176,838	216,070
Chesapeake(City)	14		87,964	87,964	108,196
Chesterfield	1		3,000	3,000	3,321
Culpeper	2		31,101	31,101	38,254
Essex	8		42,255	42,255	51,974
Fauquier	3		6,849	6,849	8,424
Gloucester	2		19,546	19,546	24,042
Goochland	1		1,076	1,076	1,323
Greene	2		749	749	921
Greensville	5		10,260	10,260	12,620
Hanover	7		45,852	45,852	56,398
Isle of Wight	16		87,433	87,433	107,538
King & Queen	6		26,278	26,278	32,322
King William	4		34,513	34,513	42,451
Lancaster	13		64,464	64,464	79,285
Madison	6		18,632	18,632	22,917
Middlesex	3		11,932	11,932	14,677
Montgomery	2		6,049	6,049	7,440
Nansemond	21		103,441	103,441	127,232
New Kent	3	17,170	5,850	23,020	28,267
Northampton	1		3,216	3,216	3,956
Northumberland	10		46,712	46,712	57,456
Orange	6		7,246	7,246	8,913
Prince George	3		23,733	23,733	29,192
Richmond	4		5,379	5,379	6,616
Southampton	39		138,575	138,575	170,480
Surry	23		111,082	111,082	136,631
Sussex	8		34,598	34,598	42,556
Virginia Beach(City)	2		9,839	9,839	12,102
Westmoreland	1		8,080	8,080	9,938
State Totals	252	118,552	1,137,156	1,255,708 \$	1,542,686



## 1971 GRAIN SORGHUM

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (cwt.)</u>	<u>Farm- Stored (cwt.)</u>	<u>Total Under Loan (cwt.)</u>	<u>Amount Loaned</u>
Amelia	6		7,752	7,752	\$13,876
Brunswick	7		4,887	4,887	8,748
Cumberland	1		2,669	2,669	4,776
Greenville	2		1,655	1,655	2,962
Hanover	2		9,053	9,053	16,205
King William	1		941	941	1,684
Orange	1		503	503	900
Southampton	2		3,243	3,243	5,805
Surry	2		2,239	2,239	4,008
Sussex	2		2,885	2,885	5,164
State Totals	26		35,827	35,827	\$64,128

## 1971 HONEY

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (lbs.)</u>	<u>Farm- Stored (lbs.)</u>	<u>Total Under Loan (lbs.)</u>	<u>Amount Loaned</u>
Pittsylvania	2		47,142	47,142	\$ 6,977
State Totals	2		47,142	47,142	\$ 6,977

## 1971 OATS

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Chesapeake	3		8,507	8,507	\$ 5,519
State Totals	3		8,507	8,507	\$ 5,519

## 1971 PEANUTS

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (cwt.)</u>	<u>Farm- Stored (cwt.)</u>	<u>Total Under Loan (cwt.)</u>	<u>Amount Loaned</u>
Isle of Wight	4		1,790	1,790	\$ 24,969
Nansemond	5		6,588	6,588	91,887
Southampton	14		9,966	9,966	138,980
Sussex	6		4,064	4,064	56,692
State Totals	29		22,408	22,408	\$312,528

1971 RYE

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Accomack	1		3,285	3,285	\$ 3,318
Brunswick	1		261	261	264
Southampton	1		1,498	1,498	1,513
Surry	1		274	274	277
State Totals	4		5,318	5,318	\$ 5,372

1971 SOYBEANS

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Accomack	6		20,669	20,669	\$ 46,505
Amelia	6		12,961	12,961	29,032
Brunswick	6		7,238	7,238	16,358
Caroline	1		3,023	3,023	6,802
Charles City	12		33,829	33,829	76,115
Chesapeake(City)	6		10,548	10,548	24,049
Cumberland	1		274	274	611
Essex	5		13,375	13,375	30,094
Gloucester	1		8,653	8,653	19,469
Hanover	11		24,920	24,920	56,319
Henrico	3		6,902	6,902	15,529
Isle of Wight	2		2,021	2,021	4,606
King & Queen	2		4,279	4,279	9,628
King George	1		3,522	3,522	7,132
King William	3		14,606	14,606	32,863
Lancaster	6		11,901	11,901	26,775
Nansemond	9		38,707	38,707	88,252
New Kent	2		3,448	3,448	7,758
Northampton	4		10,365	10,365	23,321
Northumberland	2		3,079	3,079	6,928
Richmond	1		2,492	2,492	5,607
Southampton	5		7,888	7,888	17,906
Surry	10		15,995	15,995	36,469
Sussex	9		16,897	16,897	38,187
Virginia Beach(City)	1		934	934	2,130
State Totals	115		278,526	278,526	\$628,445

## 1971 WHEAT

<u>County</u>	<u>No. Loans</u>	<u>Warehouse- Stored (bu.)</u>	<u>Farm- Stored (bu.)</u>	<u>Total Under Loan (bu.)</u>	<u>Amount Loaned</u>
Accomack	1		7,595	7,595	\$ 10,329
Amelia	11	3,374	13,696	17,070	21,968
Bedford	1		952	952	1,248
Brunswick	12		14,726	14,726	19,291
Buckingham	15	4,123		4,123	4,664
Caroline	2		4,718	4,718	6,226
Charles City	17	45,841	28,434	74,275	95,629
Chesapeake(City)	1		2,590	2,590	3,781
Cumberland	6	3,592	4,035	7,627	9,171
Essex	1		3,518	3,518	4,644
Greensville	3		3,756	3,756	5,033
Hanover	8	5,272	28,724	33,996	44,001
Henrico	5	3,202		3,202	3,549
James City	1	1,740		1,740	2,167
King William	1		731	731	980
Lancaster	1		3,492	3,492	4,609
Louisa	1		233	233	305
Mecklenburg	1		1,705	1,705	2,234
Nansemond	2		12,977	12,977	18,427
New Kent	9	15,544		15,544	19,435
Northumberland	4		7,945	7,945	10,487
Orange	1		1,981	1,981	2,595
Page	1		701	701	827
Prince George	1	12,238		12,238	14,220
Rockingham	3		4,341	4,341	5,687
Stafford	1		2,749	2,749	3,629
Surry	2		5,486	5,486	7,351
York	1	731		731	936
State Totals	113	95,657	155,085	250,742	\$323,423

UNSHORN LAMBS - 1970 MARKETING YEAR - PAYMENTS MADE IN 1971

County	No. Producers Earning Payments	No. Unshorn Lambs Sold	Payments on Unshorn Lambs	Promotion Fund Deductions	Net Payments to Farmers
			\$	\$	\$
Accomack	11	121	140	7	133
Albemarle	18	558	704	36	668
Alleghany	30	903	1,019	52	967
Amelia	12	374	504	26	478
Amherst	4	85	105	5	100
Appomattox	2	223	297	15	282
Augusta	409	30,981	28,917	1,485	27,432
Bath	99	2,629	3,204	165	3,039
Bedford	11	378	495	25	470
Bland	111	2,954	3,757	193	3,564
Botetourt	23	841	995	51	944
Brunswick	17	381	502	26	476
Buchanan	4	43	50	3	47
Buchingham	8	242	324	17	307
Campbell	5	96	123	6	117
Caroline	4	62	76	4	72
Carroll	25	508	639	33	606
Charles City	1	13	11	1	10
Charlotte	1	27	34	2	32
Chesapeake (City)	2	17	21	1	20
Chesterfield	2	31	46	2	44
Clarke	31	2,372	3,135	161	2,974
Craig	79	2,591	3,263	168	3,095
Culpeper	18	430	537	28	509
Cumberland	3	45	55	3	52
Dickenson	6	99	121	6	115
Dinwiddie	2	32	41	2	39
Essex	1	9	11	1	10
Fairfax	4	19	24	1	23
Fauquier	22	1,360	1,844	95	1,749
Floyd	44	1,070	1,366	70	1,296



# Unshorn Lambs (Continued)

County	No. Producers Earning Payments	No., Unshorn Lambs Sold	Payments on Unshorn Lambs	Promotion Fund Deductions	Net Payments to Farmers
Fluvanna	9	250	\$ 317	\$ 16	301
Franklin	7	206	230	12	218
Frederick	48	1,409	1,753	90	1,663
Giles	88	2,618	3,219	165	3,054
Gloucester	4	135	172	9	163
Goochland	2	14	19	1	18
Grayson	84	2,425	2,853	146	2,707
Greene	22	406	505	26	479
Greensville	1	14	17	1	16
Halifax	8	98	117	6	111
Hanover	8	168	211	11	200
Henrico	2	23	31	2	29
Highland	430	17,062	20,920	1,075	19,845
Isle of Wight	14	286	344	18	326
King & Queen	3	112	142	7	135
King George	4	213	269	14	255
King William	1	27	39	2	37
Lancaster	4	44	55	3	52
Lee	4	47	56	3	53
Loudoun	58	1,722	2,310	119	2,191
Louisa	15	367	457	23	434
Lunenburg	9	211	277	14	263
Madison	21	445	558	29	529
Mathews	6	66	83	4	79
Mecklenburg	14	375	491	25	466
Middlesex	2	19	21	1	20
Montgomery	68	2,423	3,303	170	3,133
Nansemond	8	111	149	8	141
Nelson	14	309	375	19	356
New Kent	4	101	122	6	116
Northampton	11	226	251	13	238
Northumberland	3	105	151	8	143

# Unshorn Lambs (Continued)

County	No. Producers Earning Payments	No. Unshorn Lambs Sold	Payments on Unshorn Lambs	Promotion Fund Deductions	Net Payments to Farmers
Nottoway	10	381	\$ 519	\$ 27	492
Orange	23	756	1,026	53	973
Page	20	1,275	1,769	91	1,678
Patrick	8	239	309	16	293
Pittsylvania	7	99	120	6	114
Powhatan	1	35	48	2	46
Prince Edward	3	35	44	2	42
Prince George	2	12	14	1	13
Prince William	9	143	178	9	169
Pulaski	59	6,186	6,680	343	6,337
Rappahannock	19	576	776	40	736
Roanoke	14	607	793	41	752
Rockbridge	106	4,184	5,405	278	5,127
Rockingham	310	20,435	19,986	1,027	18,959
Russell	202	8,048	10,128	520	9,608
Scott	24	461	595	31	564
Shenandoah	104	11,963	7,868	404	7,464
Smyth	70	3,154	3,991	205	3,786
Southampton	12	234	321	16	305
Spotsylvania	5	76	95	5	90
Stafford	8	64	86	4	82
Surry	3	47	61	3	58
Sussex	7	157	194	10	184
Tazewell	190	8,898	11,339	582	10,757
Virginia Beach (City)	4	40	43	2	41
Warren	17	814	1,083	56	1,027
Washington	92	3,548	4,532	233	4,299
Westmoreland	3	72	95	5	90
Wise	1	15	10	1	9
Wythe	153	5,854	7,516	386	7,130
State Totals	3,471	159,939	\$ 177,801	\$ 9,135	\$ 168,666

SHORN WOOL - 1970 MARKETING YEAR - PAYMENTS MADE IN 1971

County	No.		Producers Earning Payments	Pounds of Wool Sold	Net Sales Proceeds	Incentive Payments	Promotion Fund Deductions	Net Payments to Producers
Accomack	12	1,869	\$	640	\$	657	\$	629
Albemarle	23	7,583		3,700		3,803	114	3,689
Alleghany	33	5,555		2,743		2,805	83	2,722
Amelia	14	4,114		1,844		1,895	62	1,833
Amherst	6	1,776		830		854	27	827
Appomattox	3	1,745		806		828	26	802
Augusta	407	116,914		57,521		59,106	1,751	57,355
Bath	111	18,773		9,260		9,520	281	9,239
Bedford	9	3,084		1,426		1,466	46	1,420
Bland	120	22,378		11,408		11,728	335	11,393
Botetourt	25	6,019		2,968		3,051	90	2,961
Brunswick	22	4,098		1,900		1,953	61	1,892
Buchanan	6	591		249		256	9	247
Buchingham	9	2,159		1,019		1,048	32	1,016
Campbell	7	1,312		610		627	20	607
Caroline	8	1,509		704		721	22	699
Carroll	26	3,047		1,480		1,522	46	1,476
Charles City	1	225		102		105	3	102
Charlotte	1	282		127		130	4	126
Chesapeake (City)	5	1,271		541		556	19	537
Chesterfield	2	488		221		227	7	220
Clarke	38	16,151		7,475		7,684	242	7,442
Craig	72	15,852		7,825		8,044	238	7,806
Culpeper	17	5,299		2,596		2,668	79	2,589
Cumberland	5	448		181		186	7	179
Dickenson	10	1,488		721		741	22	719
Dinwiddie	2	445		205		211	7	204
Essex				0		0	0	0
Fairfax	3	602		277		285	9	276
Fauquier	32	13,838		6,446		6,626	207	6,419
Floyd	49	7,490		3,659		3,758	112	3,646
Fluvanna	8	2,583		1,269		1,305	39	1,266

# Shorn Wool (Continued)

County	No. Producers Earning Payments	Pounds of Wool Sold	Net Sales Proceeds	Incentive Payments	Promotion Fund Deductions	Net Payments to Producers
Franklin	8	1,362	\$ 503	\$ 517	\$ 20	\$ 497
Frederick	50	10,813	4,856	4,992	162	4,830
Giles	87	17,211	8,462	8,699	258	8,441
Gloucester	5	2,008	884	909	30	879
Goochland	3	438	197	202	7	195
Grayson	86	16,360	8,349	8,583	245	8,338
Greene	21	2,721	1,348	1,386	41	1,345
Greensville	6	774	321	329	12	317
Halifax	8	1,704	762	784	26	758
Hanover	8	1,619	755	776	24	752
Henrico	3	317	149	153	5	148
Highland	407	101,449	51,123	52,217	1,503	50,714
Isle of Wight	20	3,073	1,310	1,346	46	1,300
King & Queen	3	991	462	475	15	460
King George	6	2,096	1,012	1,040	31	1,009
King William	4	525	240	247	8	239
Lancaster	4	376	153	157	6	151
Lee	5	427	192	198	6	192
Loudoun	61	15,925	7,606	7,819	239	7,580
Louisa	16	3,645	1,764	1,813	55	1,758
Lunenburg	14	2,855	1,323	1,360	43	1,317
Madison	25	4,689	2,306	2,370	70	2,300
Mathews	6	630	264	272	9	263
Mecklenburg	15	3,274	1,513	1,555	49	1,506
Middlesex	2	322	141	145	5	140
Montgomery	65	20,432	9,823	10,098	306	9,792
Nansemond	13	1,703	759	780	26	754
Nelson	14	2,186	1,078	1,109	33	1,076
New Kent	4	1,007	439	451	15	436
Northampton	15	2,076	885	904	31	873
Northumberland	2	847	397	408	13	395
Nottoway	14	4,223	1,948	2,002	63	1,939



County	No. Producers Earning Payments	Pounds of Wool Sold	Net Sales Proceeds	Incentive Payments	Promotion Fund Deductions	Net Payments to Producers
Orange	31	18,512	\$ 8,959	\$ 9,210	278	\$ 8,932
Page	22	9,046	4,505	4,631	136	4,495
Patrick	8	1,175	581	598	18	580
Pittsylvania	8	1,302	609	623	19	604
Powhatan	2	391	184	189	6	183
Prince Edward	3	354	163	167	5	162
Prince George	1	72	32	33	1	32
Prince William	11	1,546	725	746	23	723
Pulaski	66	36,578	17,970	18,473	549	17,924
Rappahannock	20	4,086	1,968	2,023	61	1,962
Roanoke	14	4,004	1,975	2,025	60	1,965
Rockbridge	113	29,051	14,171	14,568	435	14,133
Rockingham	307	93,797	46,806	48,054	1,403	46,651
Russell	242	57,501	29,210	29,933	857	29,076
Scott	28	3,726	1,892	1,945	56	1,889
Shenandoah	94	22,853	11,195	11,508	343	11,165
Smyth	73	23,759	11,850	12,182	356	11,826
Southampton	15	2,613	1,124	950	31	919
Spotsylvania	6	824	383	394	12	382
Stafford	12	1,113	556	572	17	555
Surry	3	347	151	155	5	150
Sussex	10	1,768	749	770	26	744
Tazewell	222	69,071	35,399	36,335	1,033	35,302
Virginia Beach (City)	7	557	131	134	8	126
Warren	17	9,550	4,509	4,636	143	4,493
Washington	93	30,743	15,405	15,836	461	15,375
Westmoreland	3	720	326	335	11	324
Wise	1	60	21	22	1	21
Wythe	160	48,363	24,596	25,285	725	24,560
State Totals	3,678	970,548	\$ 478,222	\$ 490,794	\$ 14,509	\$ 476,285

# 1971 STORAGE STRUCTURE LOAN PROGRAM

County	1971 Activity		Total Program as of December 31, 1971	
	No. Loans Made	Capacity (Bushels)	Amount Loaned	No. Loans Made Capacity (Bushels)
Accomack	3	19,000	\$13,237	19 126,318
Albemarle				3 25,150
Amelia	16	86,745	40,057	51 193,542
Appomattox	1	3,320	2,564	4 8,955
Augusta	4	14,105	11,727	10 47,405
Bath				2 9,750
Bedford				13 33,048
Bland				1 2,200
Botetourt	1	6,600	4,500	6 32,135
Brunswick	10	31,100	23,811	67 187,129
Buckingham				11 39,674
Campbell				13 47,443
Caroline	5	34,148	15,574	16 83,751
Charles City	1	3,385	1,275	40 222,769
Charlotte	2	3,752	2,546	23 104,292
Chesapeake (City)	5	36,600	22,226	44 298,383
Chesterfield	3	12,500	6,945	13 36,380
Clarke	2	6,585	4,672	7 17,997
Craig	1	2,200	2,721	1 2,200
Culpeper	1	21,150	9,908	13 101,770
Cumberland	1	6,852	1,700	21 73,072
Dinwiddie	8	37,580	26,894	36 158,665
Essex	7	65,236	33,255	32 180,540
Fauquier	1	3,300	2,608	8 26,483
Frederick	1	3,285	3,000	5 12,085
Gloucester	1	9,050	3,700	31 173,226
Goochland	3	16,085	8,084	9 54,229
Greensville	6	27,487	15,779	74 335,101
Halifax				12 58,755
Hampton (City)				1 1,000
Hanover	6	46,542	13,969	96 337,235
Henrico	2	18,848	5,854	23 84,948

## 1971 Storage Structure Loan Program (Continued)

County	1971 Activity			Total Program as of December 31, 1971	
	No. Loans Made	Capacity (Bushels)	Amount Loaned	No. Loans Made	Capacity (Bushels)
Henry	2	9,960	\$ 7,845	3	13,210
Isle of Wight	13	58,686	25,174	72	309,627
James City				4	23,264
King & Queen	2	7,735	5,371	15	92,803
King George				11	29,030
King William	8	69,970	31,226	13	91,290
Lancaster	6	61,837	28,512	44	211,881
Loudoun				19	153,278
Louisa				7	26,743
Lunenburg	2	3,300	3,683	22	53,042
Madison	3	25,570	16,534	10	74,320
Mathews				4	20,030
Mecklenburg	14	31,850	23,763	33	89,206
Middlesex	1	3,300	2,392	15	114,934
Montgomery				2	4,710
Nansemond	18	89,871	56,190	149	662,823
Nelson				2	7,882
New Kent				15	46,657
Northampton	2	6,500	1,359	10	31,872
Northumberland	3	10,417	7,165	39	176,037
Nottoway	2	16,463	7,911	11	53,615
Orange				8	32,910
Page				9	29,710
Patrick	1	5,140	1,993	7	21,190
Pittsylvania				8	38,346
Powhatan	1	1,330	1,381	8	34,798
Prince Edward	3	14,784	7,048	16	52,409
Prince George	11	38,897	14,556	36	164,956
Prince William				1	4,740
Pulaski				2	11,800
Rappahannock				1	3,000
Richmond	6	38,976	20,516	36	124,442
Rockbridge				1	3,250

1971 Storage Structure Loan Program (Continued)

County	1971 Activity			Total Program as of December 31, 1971		
	No. Loans Made	Capacity (Bushels)	Amount Loaned	No. Loans Made	Capacity (Bushels)	
Rockingham	1	1,386	\$ 926	25	63,734	
Russell				3	13,000	
Shenandoah				4	10,480	
Smyth				1	3,250	
Southampton	26	111,471	58,328	261	1,126,601	
Spotsylvania	1	6,000	4,226	2	9,320	
Stafford	1	6,000	2,992	9	41,715	
Surry	19	75,009	25,672	118	560,098	
Sussex	10	84,006	28,393	85	520,757	
Tazewell				1	3,285	
Virginia Beach (City)	3	11,350	7,607	17	137,325	
Warren				1	3,200	
Westmoreland	6	40,922	19,655	20	97,175	
Wythe				2	6,850	
York				1	6,552	

State Totals 256 1,346,185 \$687,024 1,888 8,526,777

1971 DRYING EQUIPMENT LOAN PROGRAM

County	1971 Activity			Total Program as of December 31, 1971		
	No. Loans Made	Amount Loaned		No. Loans Made		
Accomack		\$				6
Amelia	3	1,706				3
Augusta						1
Bath						1
Bedford						2

# 1971 Drying Equipment Loan Program (Continued)

County	1971 Activity		Total Program as of December 31, 1971	
	No. Loans Made	Amount Loaned	No. Loans Made	
Brunswick	1	\$ 3,448	22	
Buckingham			3	
Campbell			4	
Caroline			1	
Charles City			13	
Charlotte			11	
Chesapeake (City)			7	
Chesterfield			3	
Culpeper			10	
Cumberland	1	631	2	
Dinwiddie	2	6,382	12	
Essex			2	
Fairfax			1	
Fluvanna			1	
Franklin	1	4,245	3	
Frederick			2	
Gloucester	1	850	20	
Goochland			1	
Greensville	2	4,814	74	
Halifax	1	3,900	7	
Hanover			22	
Henrico			1	
Isle of Wight	10	40,003	107	
King & Queen			5	
King George			2	
King William			3	
Lancaster	1	3,767	12	
Louisa			2	
Lunenburg	1	4,131	48	
Madison			4	
Mathews			1	
Mecklenburg	3	12,795	16	
Nansemond	8	34,739	116	



1971 Drying Equipment Loan Program (Continued)

County	1971 Activity		Total Program as of December 31, 1971	
	No. Loans Made	Amount Loaned	No. Loans Made	
New Kent	1	\$ 316	5	
Northampton	1	2,845	4	
Northumberland	1	4,036	3	
Nottoway			5	
Patrick	1	4,615	2	
Pittsylvania	3	13,865	17	
Prince George			26	
Rappahannock	1	4,120	1	
Richmond	1	6,090	7	
Rockbridge			1	
Rockingham	16	55,673	9	
Shenandoah			1	
Southampton			268	
Spotsylvania	9	22,321	1	
Stafford	13	59,152	3	
Surry			103	
Sussex	1	3,339	105	
Virginia Beach (City)			3	
Westmoreland			7	
State Totals	83	\$297,783	1,122	

1971 WET STORAGE LOAN PROGRAM

County	1971 Activity		Total Program as of December 31, 1971	
	No. Loans Made	Amount Loaned	No. Loans Made	Capacity (Bushels)
Augusta	1	\$ 7,358	1	6,000
King George	1	9,800	1	6,500
Mecklenburg	1	8,186	1	6,500

1971 Wet Storage Loan Program (Continued)

County	1971 Activity			Total Program as of December 31, 1971	
	No. Loans Made	Capacity (Bushels)	Amount Loaned	No. Loans Made	Capacity (Bushels)
Montgomery	1	7,000	\$ 6,250	1	7,000
Stafford	1	15,000	5,865	1	15,000
State Totals	5	41,000	\$37,459	5	41,000

SS AND DE LOAN RECORD THROUGH 1971

Storage Structures:

No. loans  
Loaned 1,888  
Losses \$3,863,099  
Percent of loss \$ 1,566  
.041%

Combined Programs:

No. loans  
Loaned 3,015  
Losses \$6,853,941  
Percent of loss \$ 4,957.98  
.072%

Wet Storage:

No. loans  
Loaned 5  
\$ 37,459

Loans Outstanding

1,297

Dryer Loans:

No. loans  
Loaned 1,122  
Losses \$2,953,383  
Percent of loss \$ 3,391.98  
.115%

Amount Outstanding

\$2,112,471

## SECTION VIII - ACREAGE COMPLIANCE

The success of allotment, marketing quota, and price support programs is dependent on obtaining accurate reports of compliance. Essential to this is a well-planned efficient program to insure accurate and timely determinations of acreages.

Aerial photographs are used in all counties in the measurement of acreages since this has proved to be the most economical and accurate method of determining acreages. The photographs used are printed to an accurate scale of 660, or 1000 feet per inch. The scale accuracy of the photographs is controlled at the time they are printed by the application of accurate ground control lines measured between identifiable landmarks on the photographs.

The producer certification method of acreage compliance was used for all programs. The burley tobacco program was changed to a poundage quota system that did not require acreage certifications or field checks. Producer certification places the responsibility of acreage determination on the producer. The farmer's report is not an estimate or a report of intentions, but the actual acreage utilized based on the best information available to the farmer. In order for the producer to be in a position to report accurately, ASCS furnished him several tools - measurement service, photocopies, and counter service.

Measurement service includes the staking of areas before planting or measurement of crops after planting. The entire cost of this service is paid by the producer. All counties offered measurement service in 1971 and service was completed on 13,348 allotments and/or other land uses.

After an application for staking service is received, a reporter visits the farm, and with the assistance of the producer, the field or the areas are measured and staked before the crop is planted. By planting within the staked area the farmer is assured of planting the entire allotment and at the same time, eliminates the risk of overplanting. Measurement service for other purposes affords the producer the opportunity of knowing the acreage of each field or for all fields on the farm. It also affords him the opportunity to have his crop measured as soon as planted and to make any adjustment that is necessary.

Photocopies are made for a farm by outlining the farm and field boundaries on an aerial photograph, numbering each field and determining the acreage and posting it within the boundaries of the field. The area of the photograph covering the farm is then copied through a photo-direct duplicator to prepare a master and several photocopies are printed by an offset duplicator. These photocopies show all the details of the photograph as well as field numbers and acreages. The acreages shown are used as official acreages for ASCS programs unless the boundaries are changed.

As producers sign up in the various programs, photocopies are given the producer at the counter. Acreages and plans for planting or setting aside land are discussed at the time as an aid to the producer in making his acreage determinations in support of his compliance certification after planting of the crop. The photocopy is again reviewed with the producer at the time he reports his compliance to insure that his determinations are correct. If any doubt exists concerning the accuracy of his determinations, measurement service is offered and recommended.

In 1971, 256 reporters were employed who made over 27,000 determinations on farms to furnish measurement service, make initial compliance determinations, adjust acreage, recheck acreages, and make administrative control visits on farms where compliance was determined by producer certification.

The table which follows shows the number of acreage determinations made in 1971.

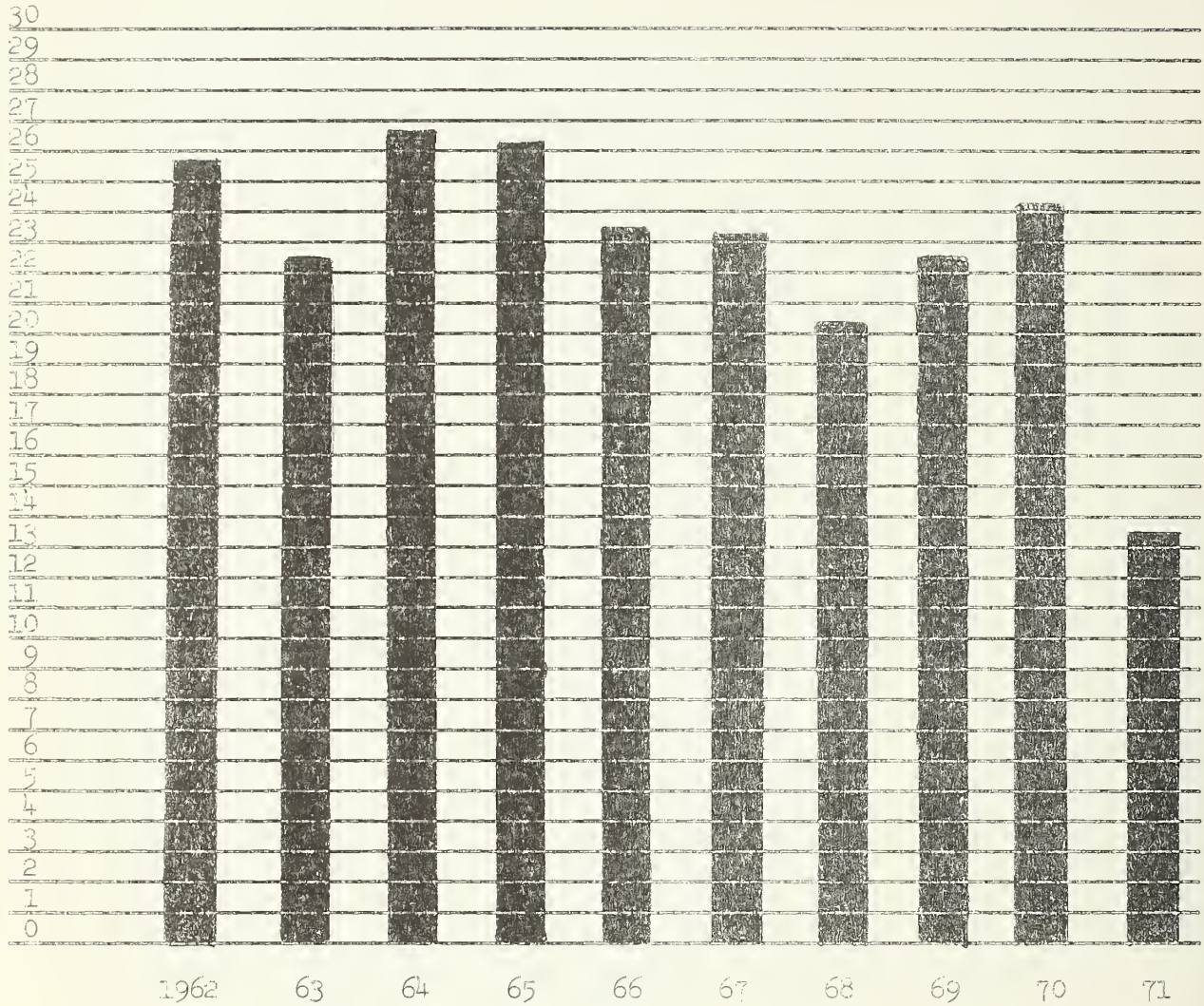
# NUMBER OF ACREAGE DETERMINATIONS IN 1971

Crop or Programs	No. Farms	Number Measurement Service	Number Farmer Certifications Accepted	Number of Administrative Checks of Farmer Certifications
Wheat	19,108	39	18,651	3,408
Feed Grains	32,042	1,893	30,770	5,886
Cotton	653	232	642	104
Peanuts	5,777	4,173	5,759	934
Tobacco				
Flue	12,731	6,014	12,642	1,974
Fire	5,230	745	4,956	591
Sun	1,153	21	1,075	119
CAP	1,113	0	1,080	352
Other	0	231	0	0
State Totals	77,807	13,348	75,575	13,368



MEASUREMENT SERVICE FURNISHED  
1962 THROUGH 1971

No. 1,000  
Determinations





4534  
m7d